

Cancer By Site

All Sites Combined

Bladder

Brain

Breast (Female)

Cervix

Colorectal

Endometrium

Esophagus

Hodgkin' s Lymphoma

Kaposi's Sarcoma

Kidney & Renal Pelvis

Larynx

Leukemia

Liver

Lung and Bronchus

Melanoma of the Skin

Multiple Myeloma

Non-Hodgkin' s Lymphoma

Oral Cavity & Pharynx

Ovary

Pancreas

Prostate

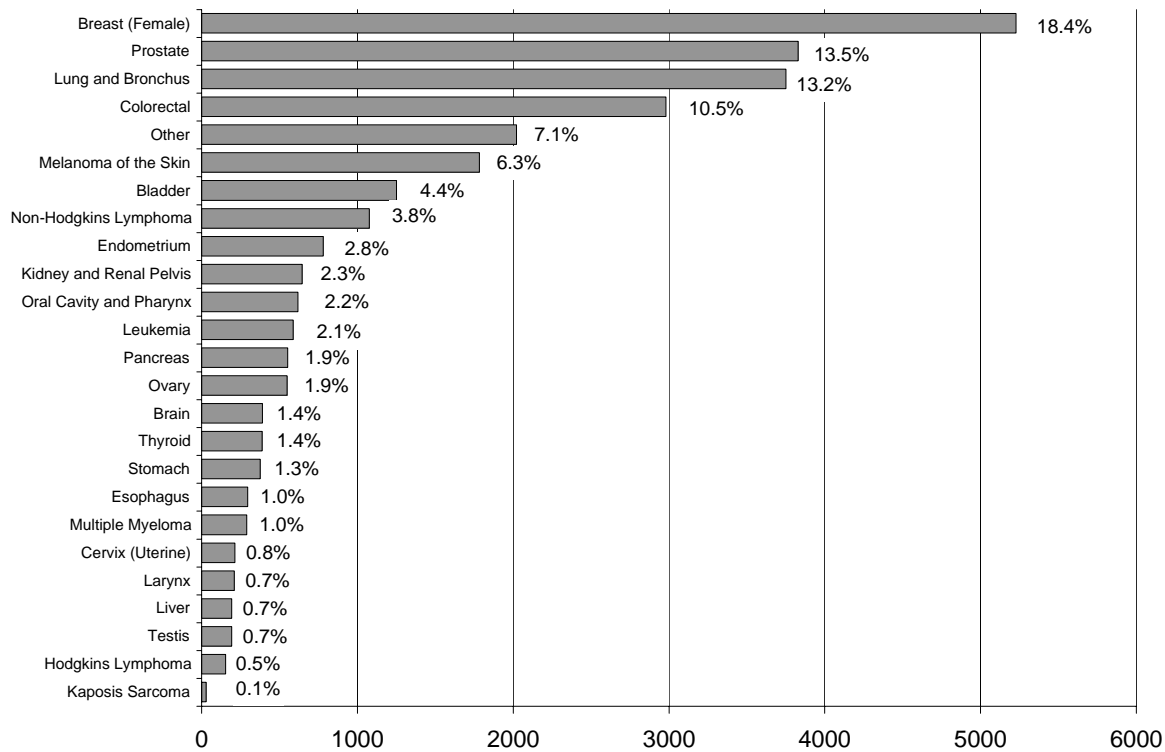
Stomach

Testis

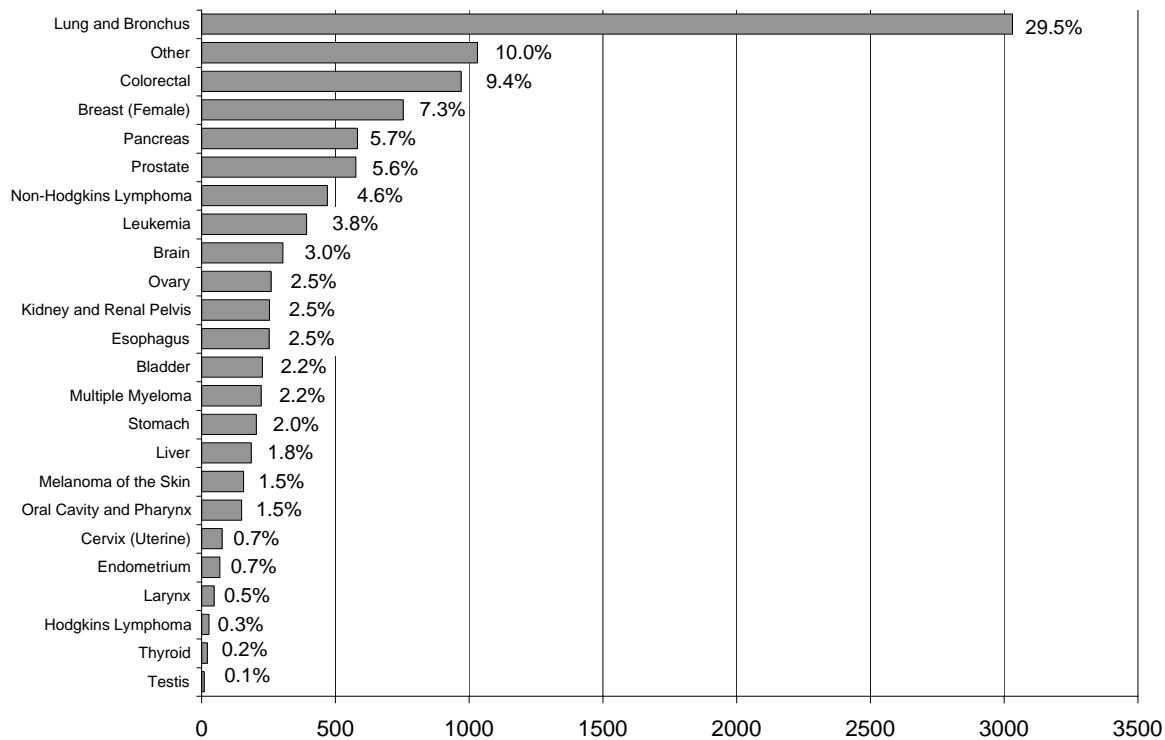
Thyroid

Percent Distribution of Cancer

1998 Total Cancer Incidence of Washington State Residents

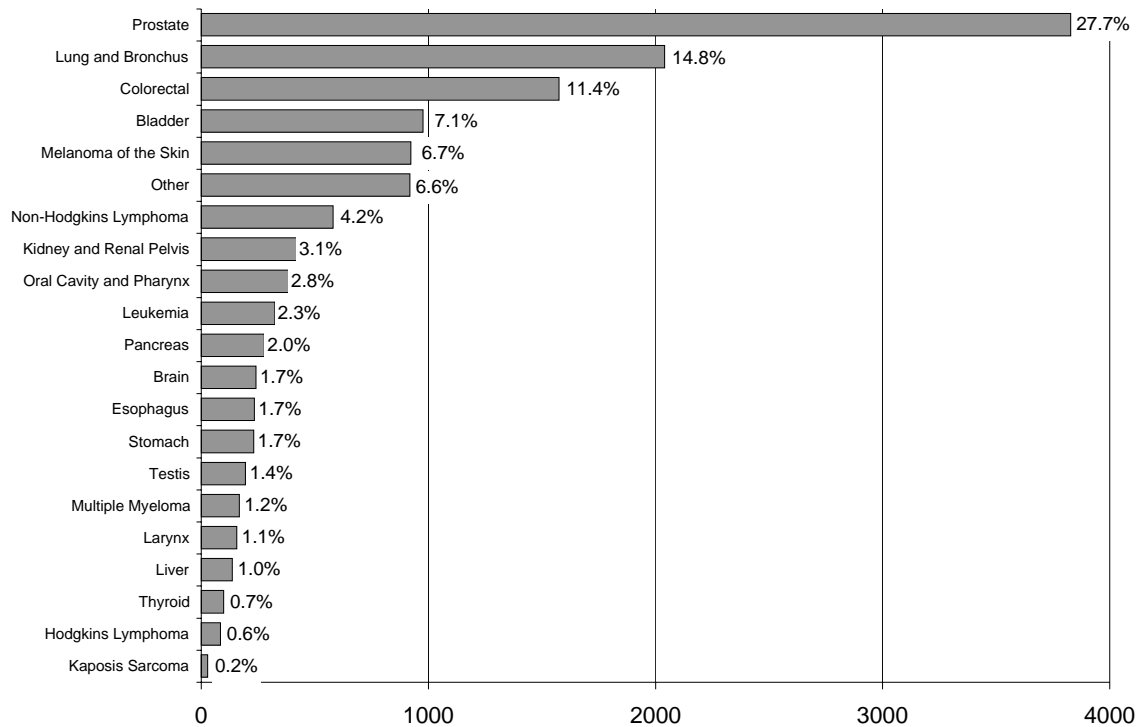


1998 Total Cancer Mortality of Washington State Residents

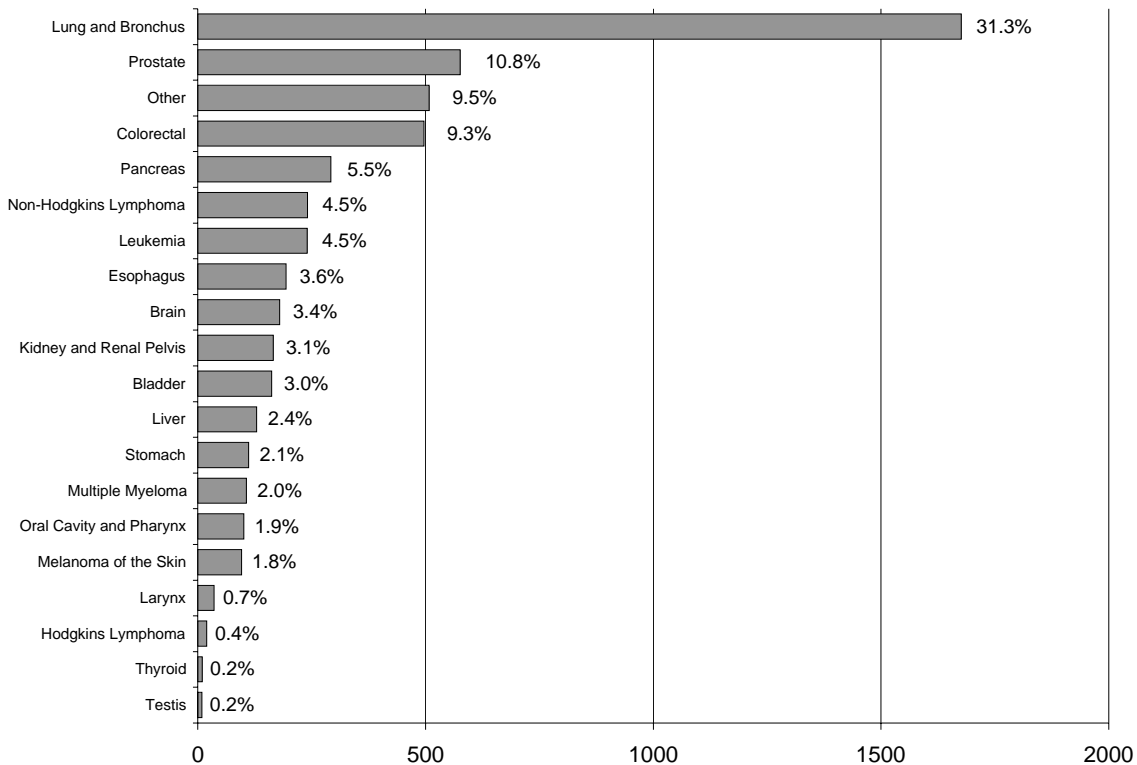


Percent Distribution of Cancer

1998 Male Cancer Incidence of Washington State Residents

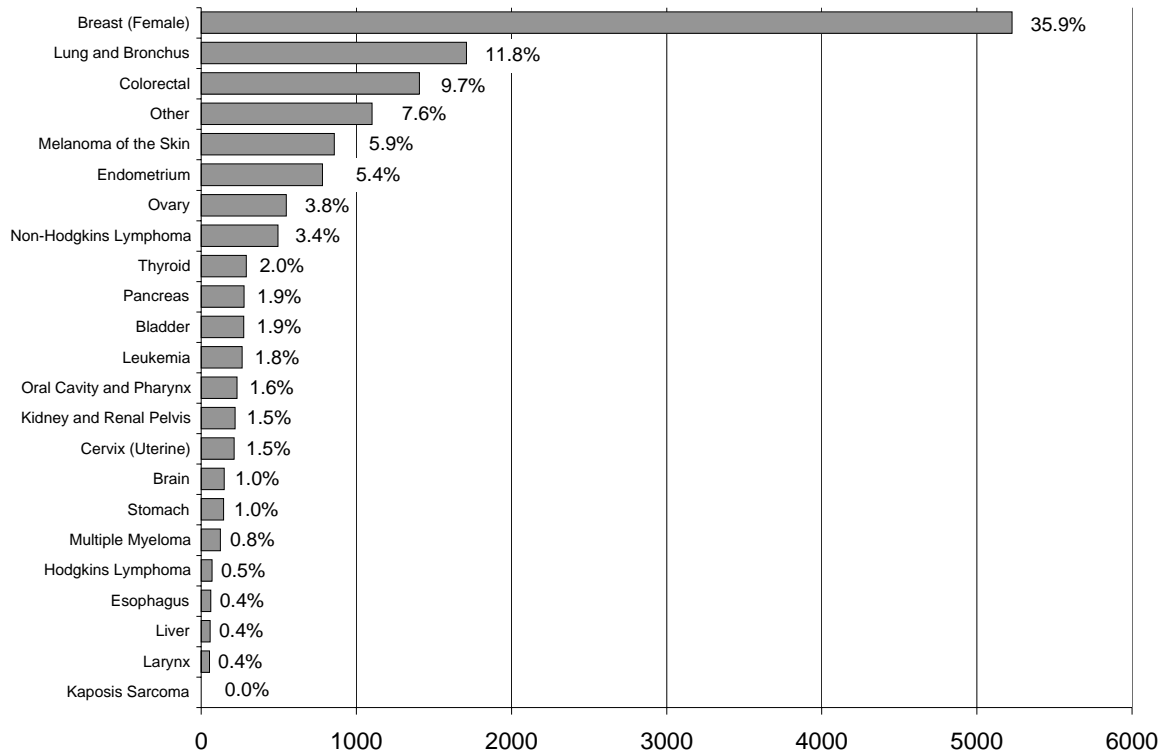


1998 Male Cancer Mortality of Washington State Residents

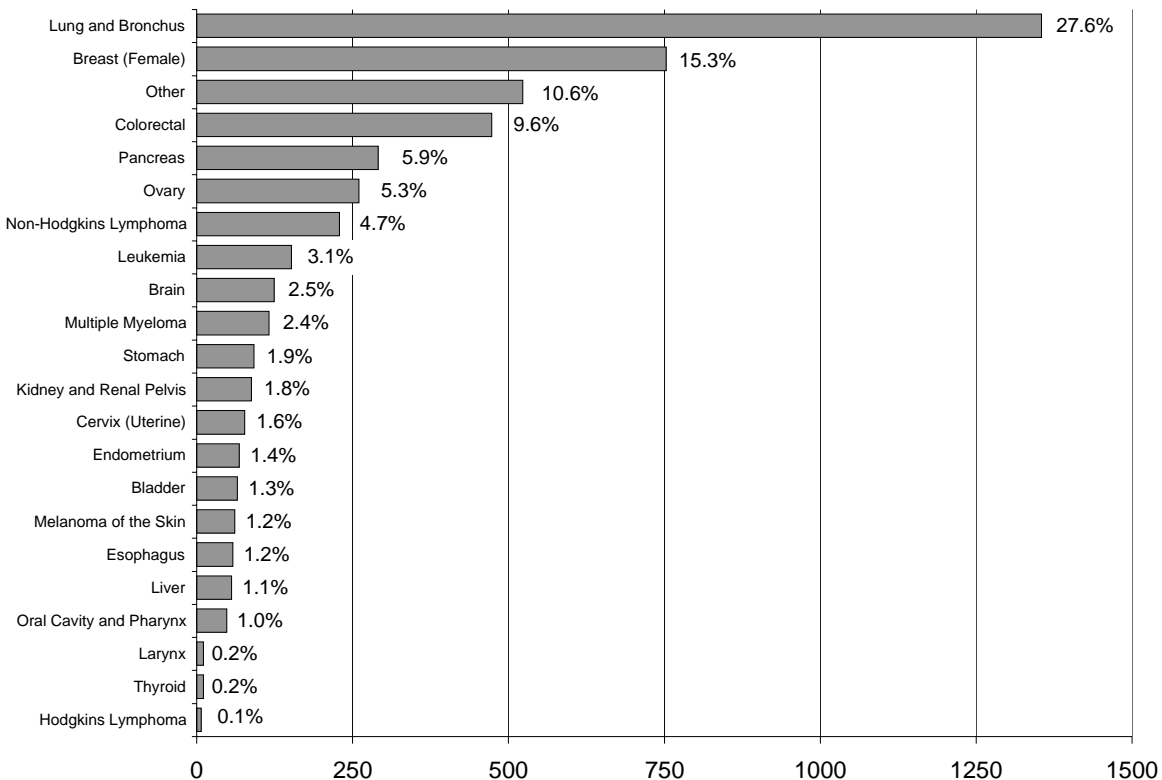


Percent Distribution of Cancer

1998 Female Cancer Incidence of Washington State Residents



1998 Female Cancer Mortality of Washington State Residents



All Sites Combined

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C00.0-C80.9 including all morphology codes except benign neoplasms. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 140.0 - 208.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

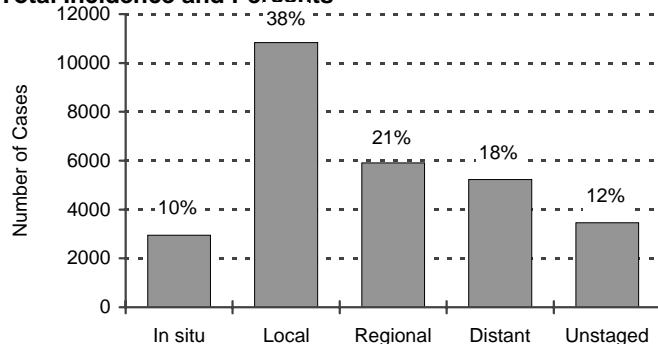
Incidence			
	Male	Female	Total ³
All Reportable Cancers	13,827	14,553	28,382
Total Incidence Rates			
Age-Adjusted 1970	489.5	427.1	450.2
Age-Adjusted 2000	590.0	505.1	535.0
1997 National Rates			
Age-Adjusted 1970	459.4	387.6	414.8
Age-Adjusted 2000	551.1	459.1	492.4

Mortality			
	Male	Female	Total
Deaths	5,352	4,918	10,270
Total Mortality Rates			
Age-Adjusted 1970	187.2	134.4	156.3
Age-Adjusted 2000	241.5	167.2	196.8
1997 National Rates			
Age-Adjusted 1970	201.9	137.0	163.7

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	100%
Local	89%
Regional	59%
Distant	19%
Unstaged	31%
Overall	62%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

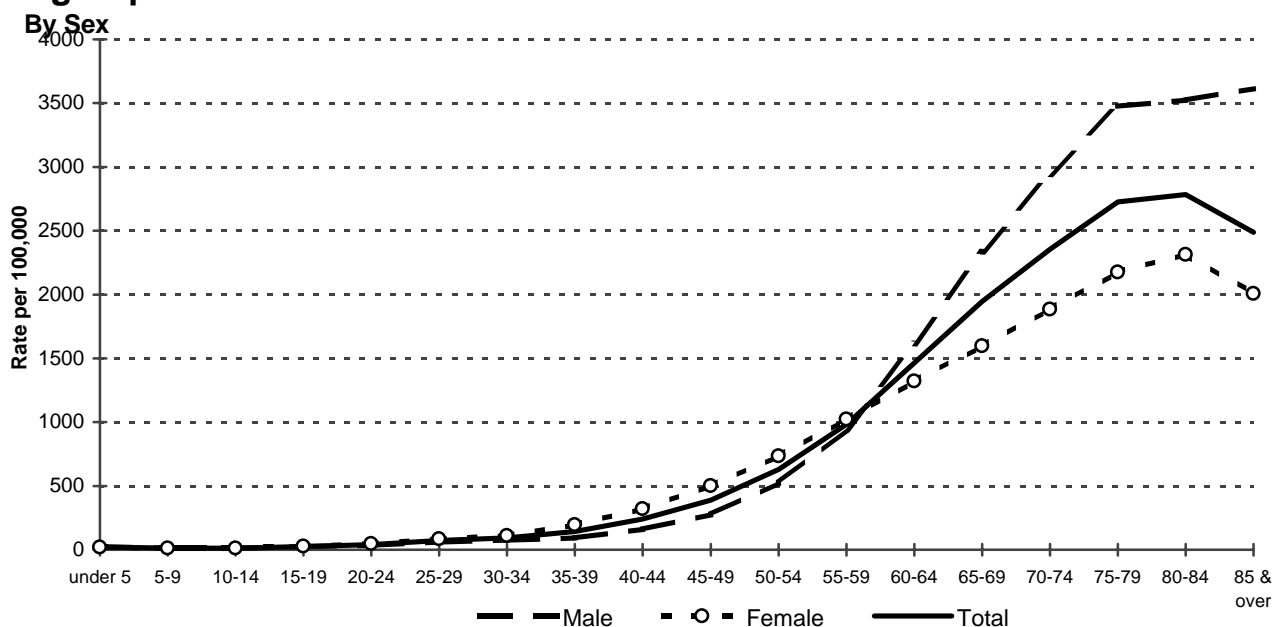
Includes in situ and invasive cancers

² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

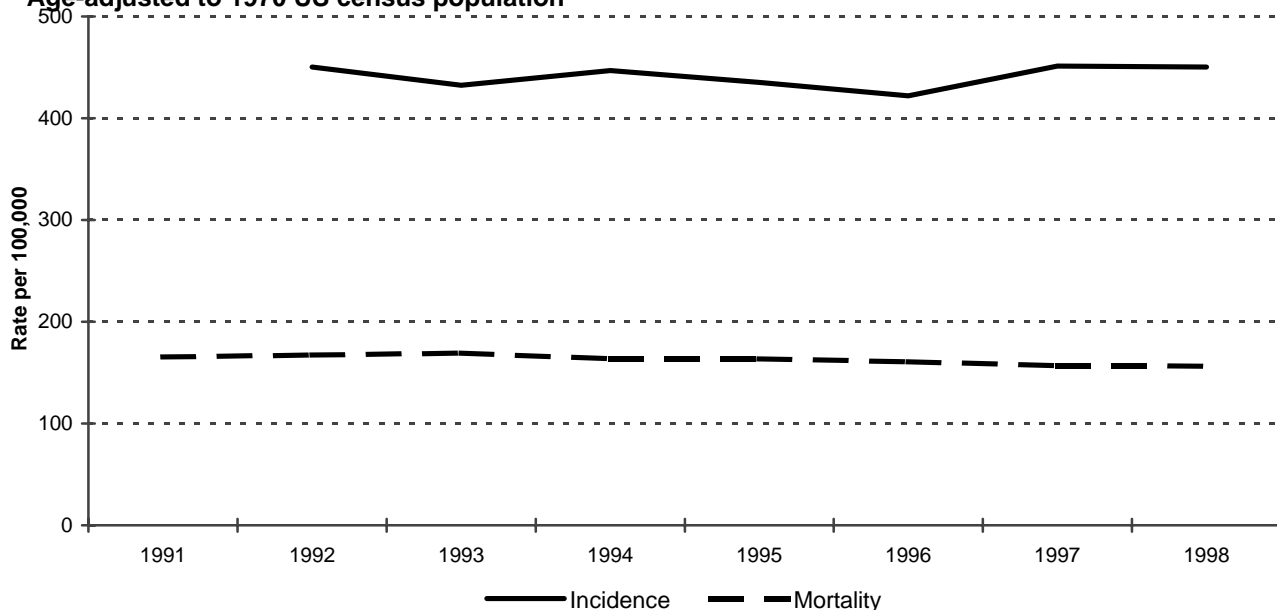
³ This includes two cases which were not classified as male or female.

All Sites Combined

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

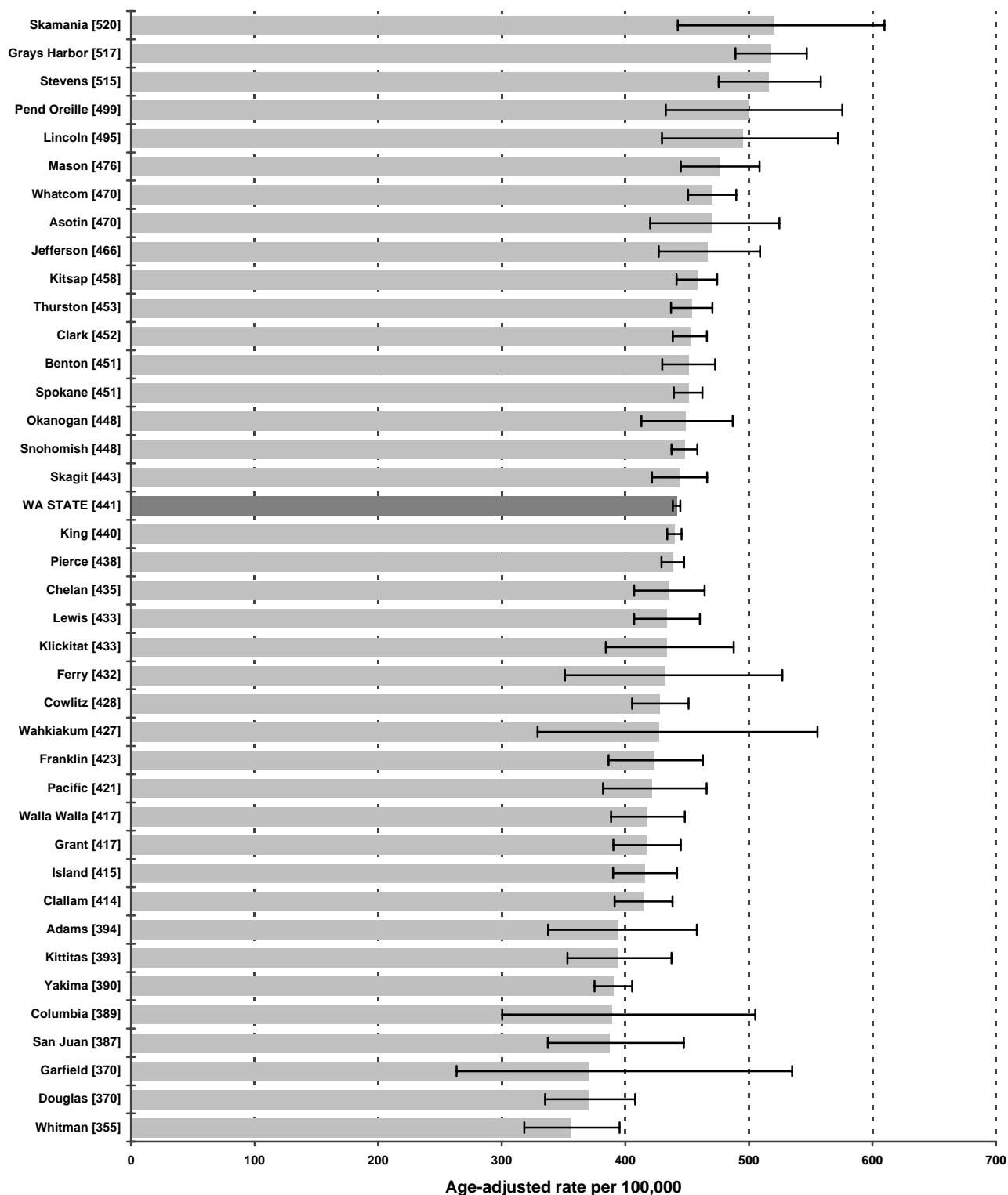


All Sites Combined

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's \pm %

Age-adjusted to 1970 US census population



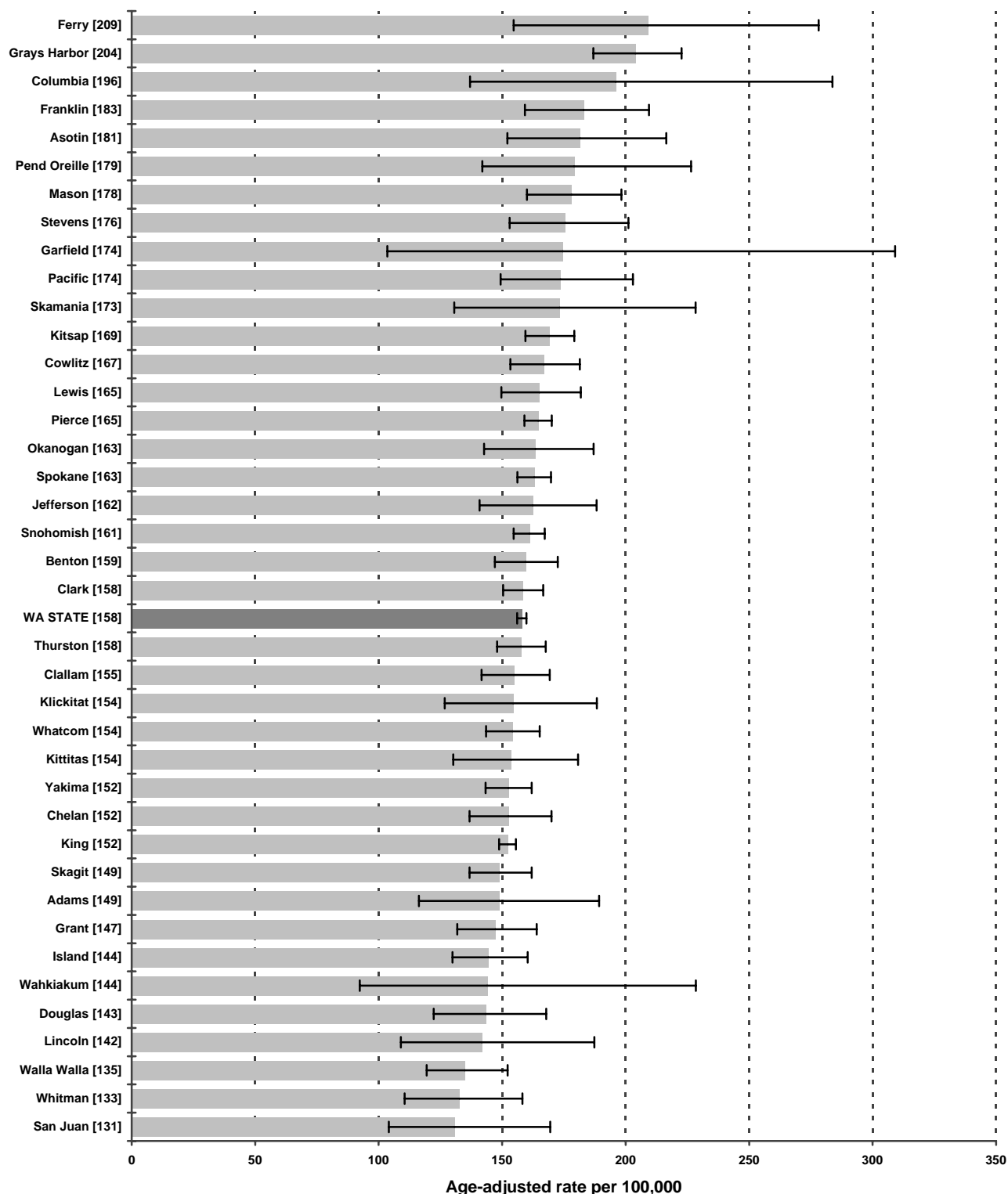
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

All Sites Combined

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm %

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Bladder

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C67.0-C67.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 188.0 - 188.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

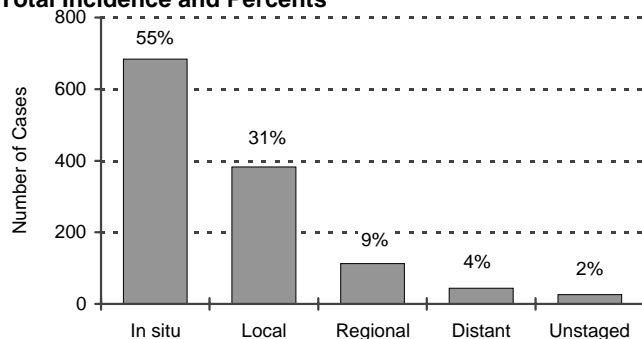
Incidence			
	Male	Female	Total
All Reportable Cancers	976	274	1,250
Total Incidence Rates			
Age-Adjusted 1970	34.4	7.6	19.4
Age-Adjusted 2000	43.6	9.4	24.0
1997 National Rates			
Age-Adjusted 1970	27.2	7.2	15.9
Age-Adjusted 2000	34.2	9.1	19.6

Mortality			
	Male	Female	Total
Deaths	162	65	227
Total Mortality Rates			
Age-Adjusted 1970	5.7	1.5	3.3
Age-Adjusted 2000	7.7	2.1	4.4
1997 National Rates			
Age-Adjusted 1970	5.4	1.7	3.2

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	n/a
Local	93%
Regional	49%
Distant	6%
Unstaged	55%
Overall	80%

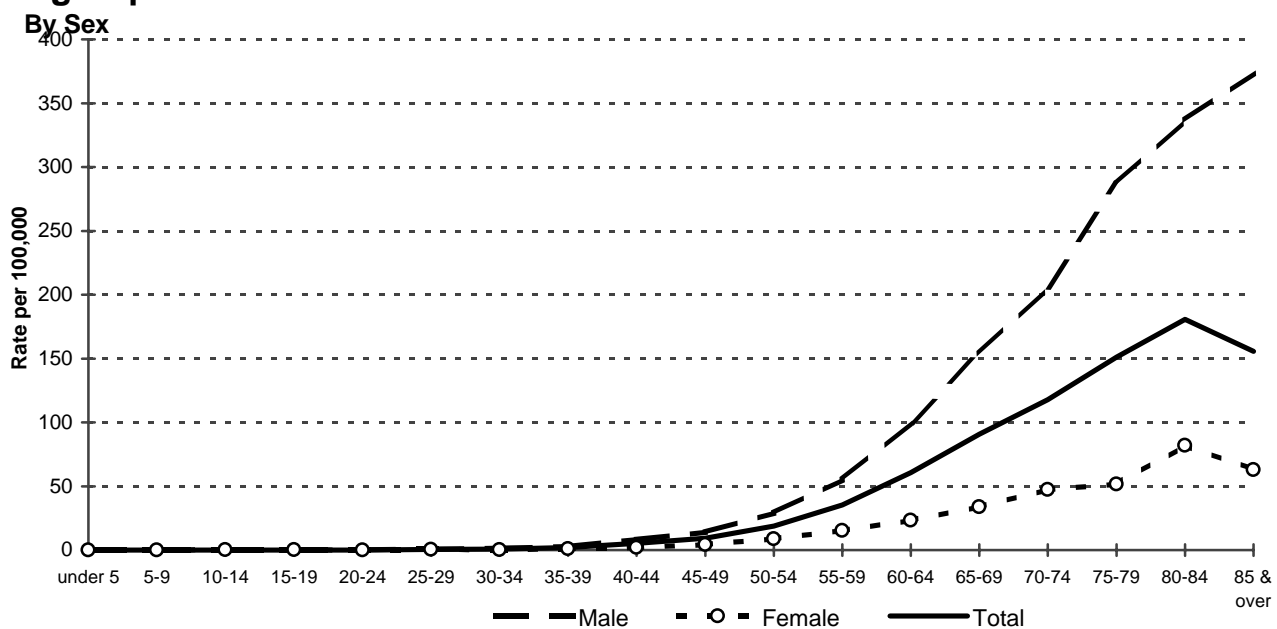
¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

All figures include in situ and invasive cancer.

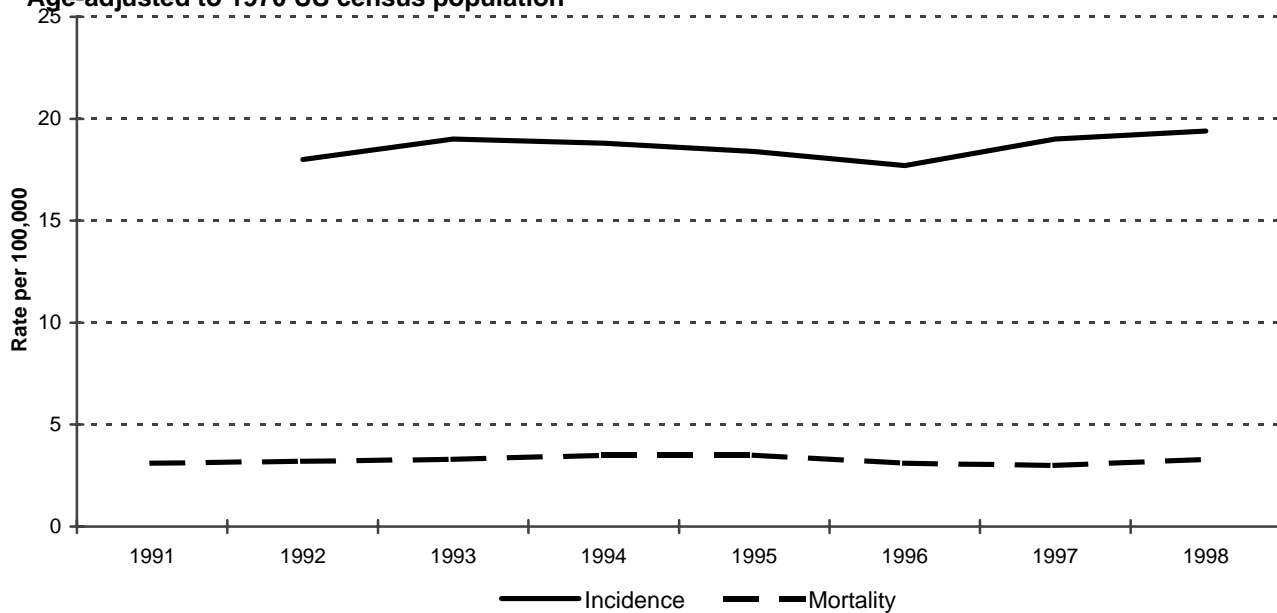
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Bladder

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

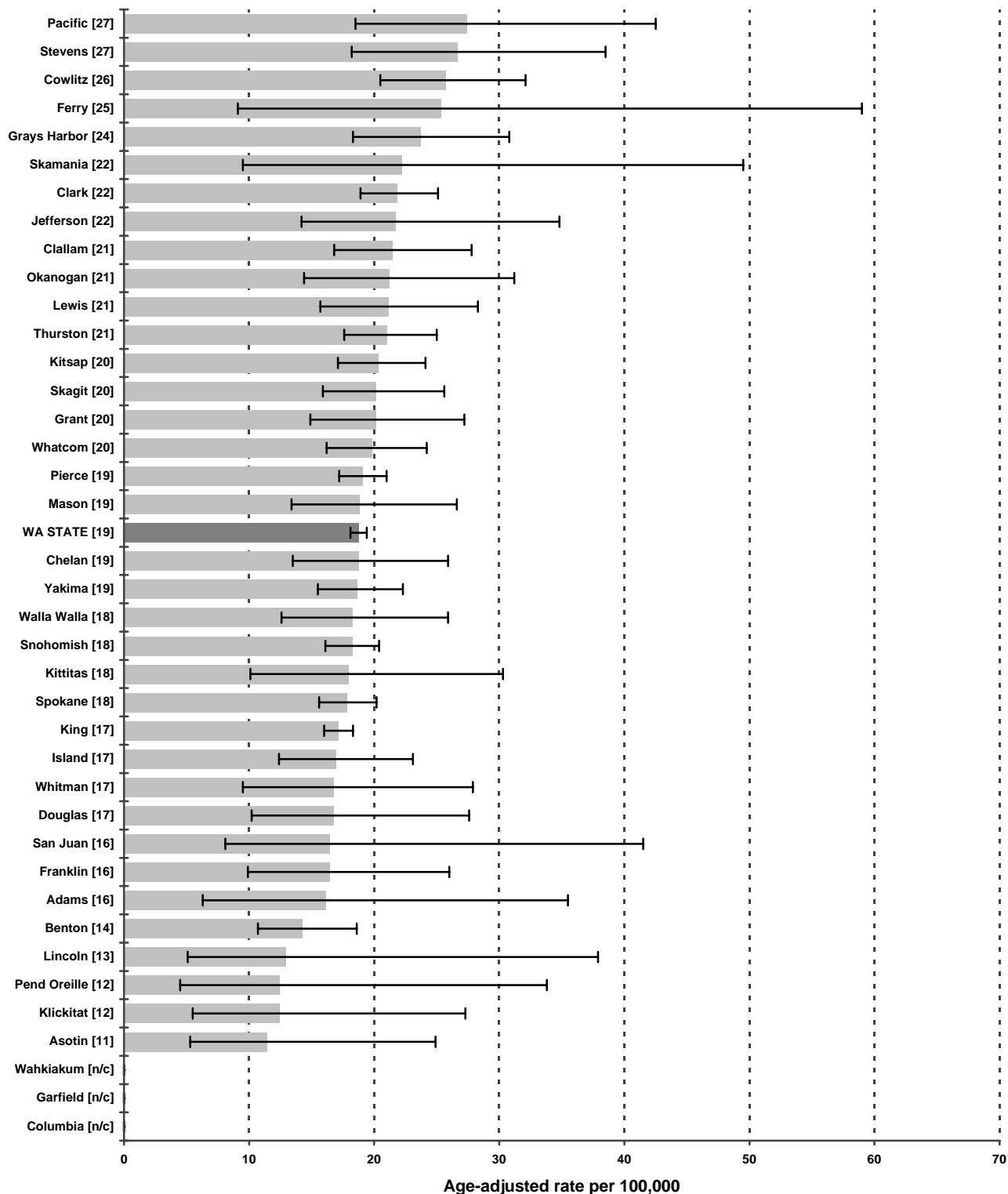


Bladder

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



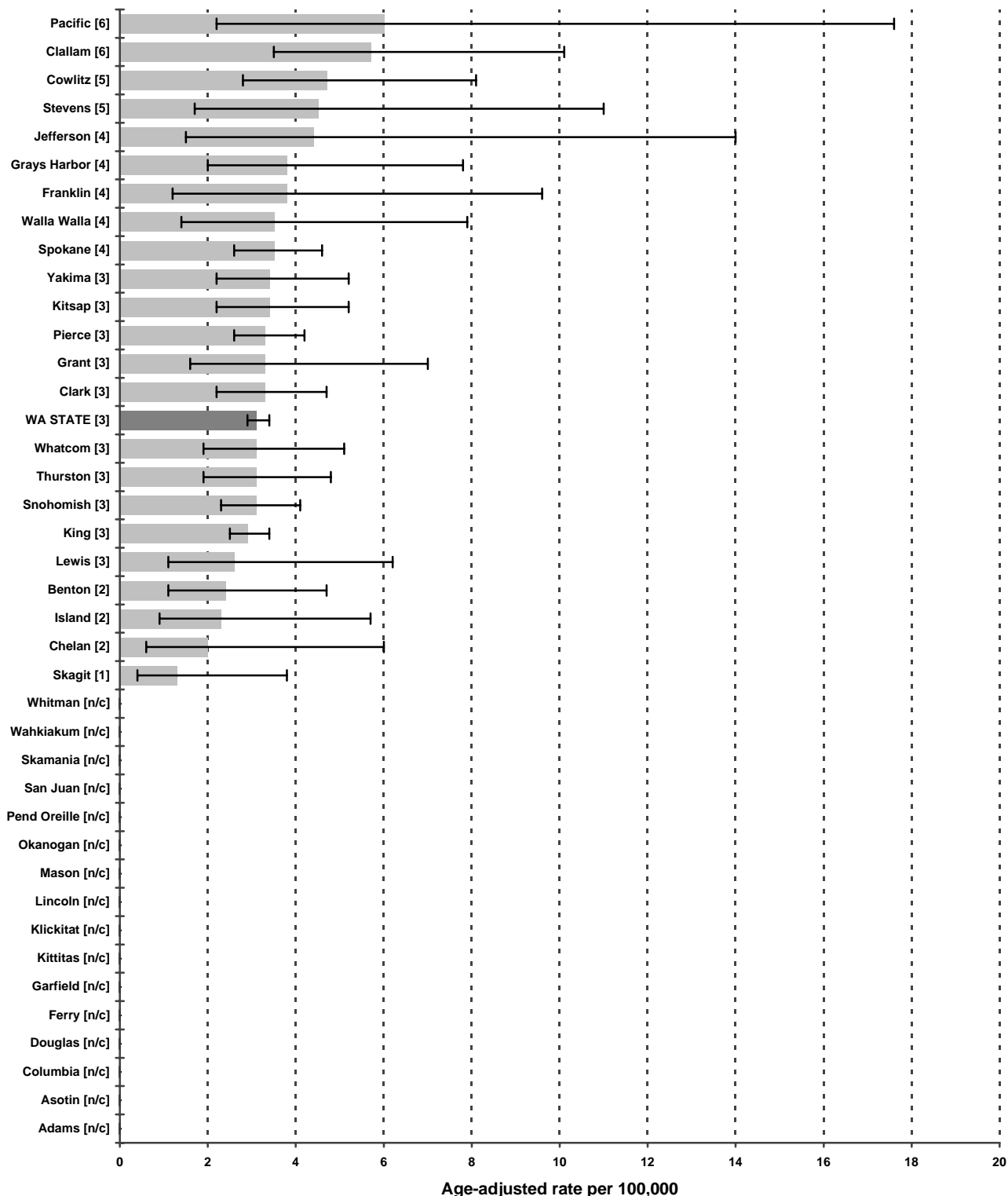
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Bladder

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm 1.96 SD

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Brain

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C71.0-C71.9, and excluding morphology codes 9530-9539 and 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 191.0 - 191.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

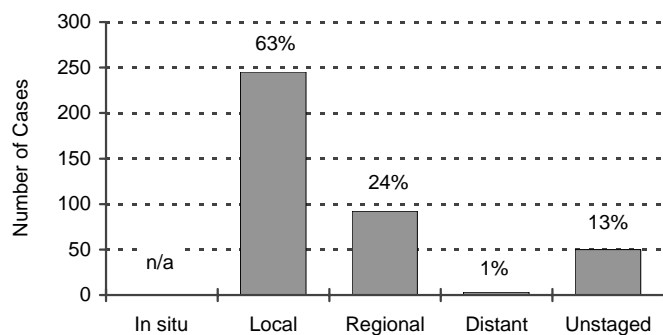
Incidence			
	Male	Female	Total
All Reportable Cancers	241	149	390
Total Incidence Rates			
Age-Adjusted 1970	8.4	4.7	6.4
Age-Adjusted 2000	9.5	5.2	7.1
1997 National Rates			
Age-Adjusted 1970	6.3	4.5	5.3
Age-Adjusted 2000	7.0	4.9	5.9

Mortality			
	Male	Female	Total
Deaths	180	124	304
Total Mortality Rates			
Age-Adjusted 1970	6.3	3.6	4.9
Age-Adjusted 2000	7.4	4.3	5.7
1997 National Rates			
Age-Adjusted 1970	4.8	3.3	4.0

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

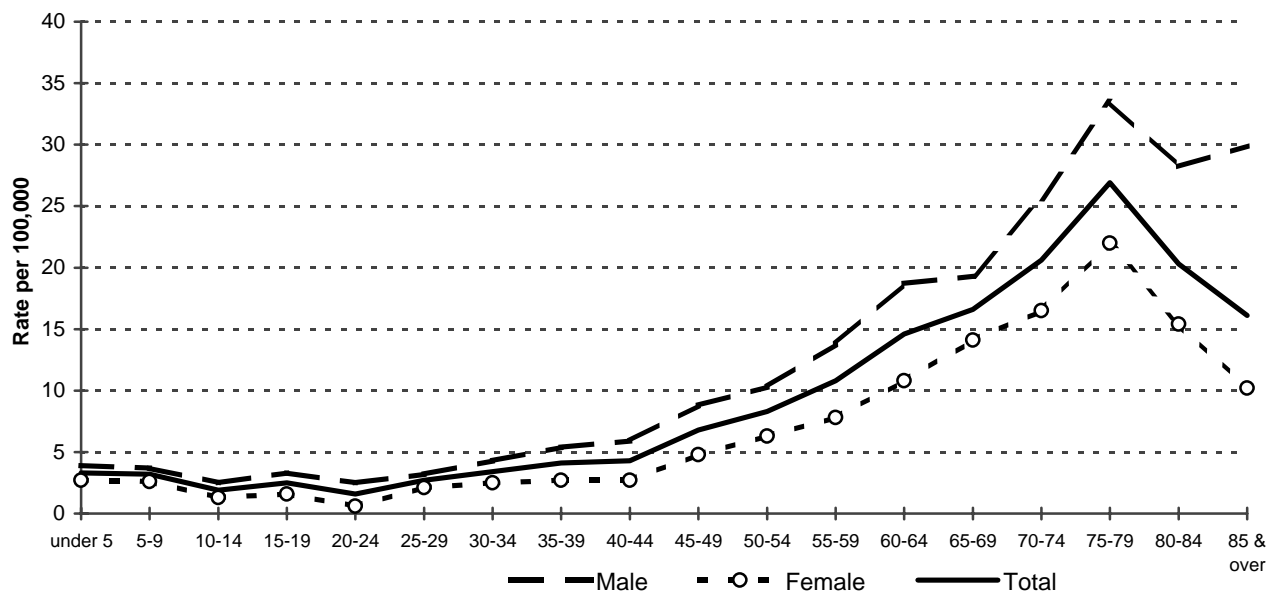
In situ	n/a
Local	n/a
Regional	n/a
Distant	n/a
Unstaged	28%
Overall	28%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.
All figures include only invasive cancer.

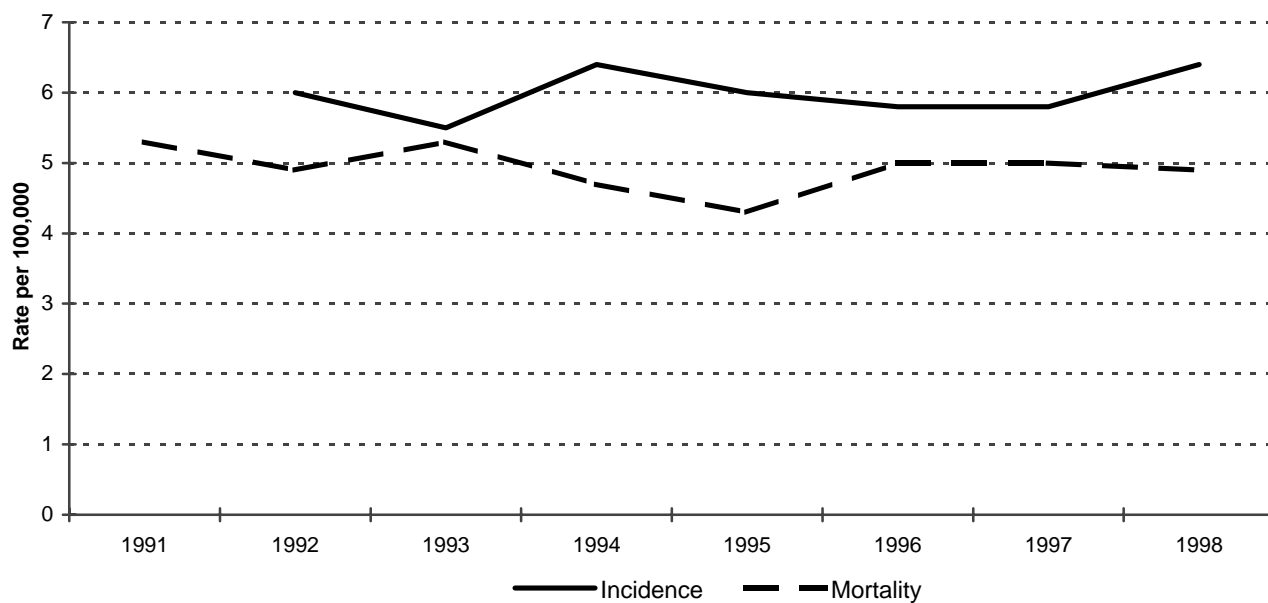
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Brain

1996-1998 Washington State Residents Age-Specific Incidence Rates By Sex



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

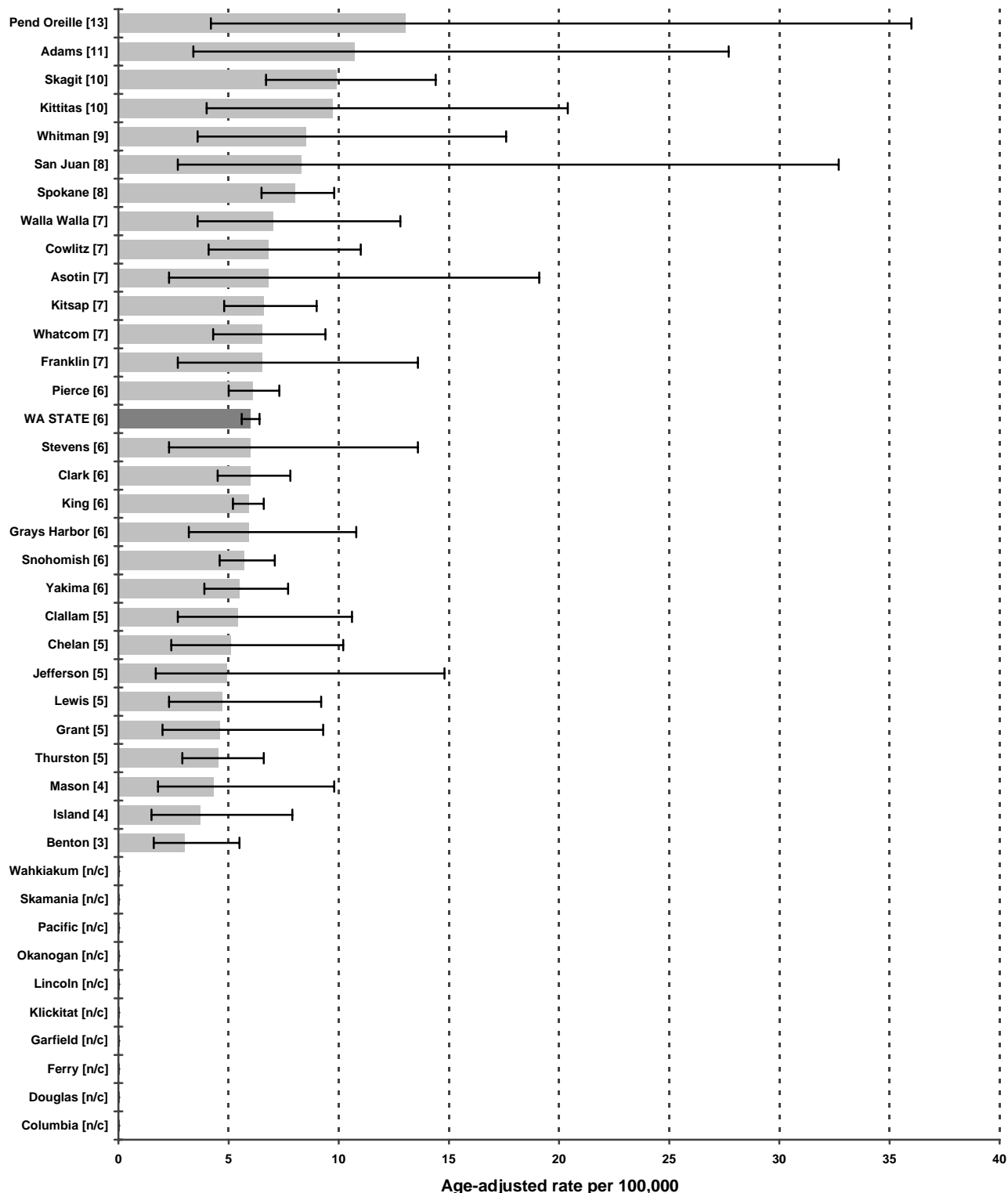


Brain

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



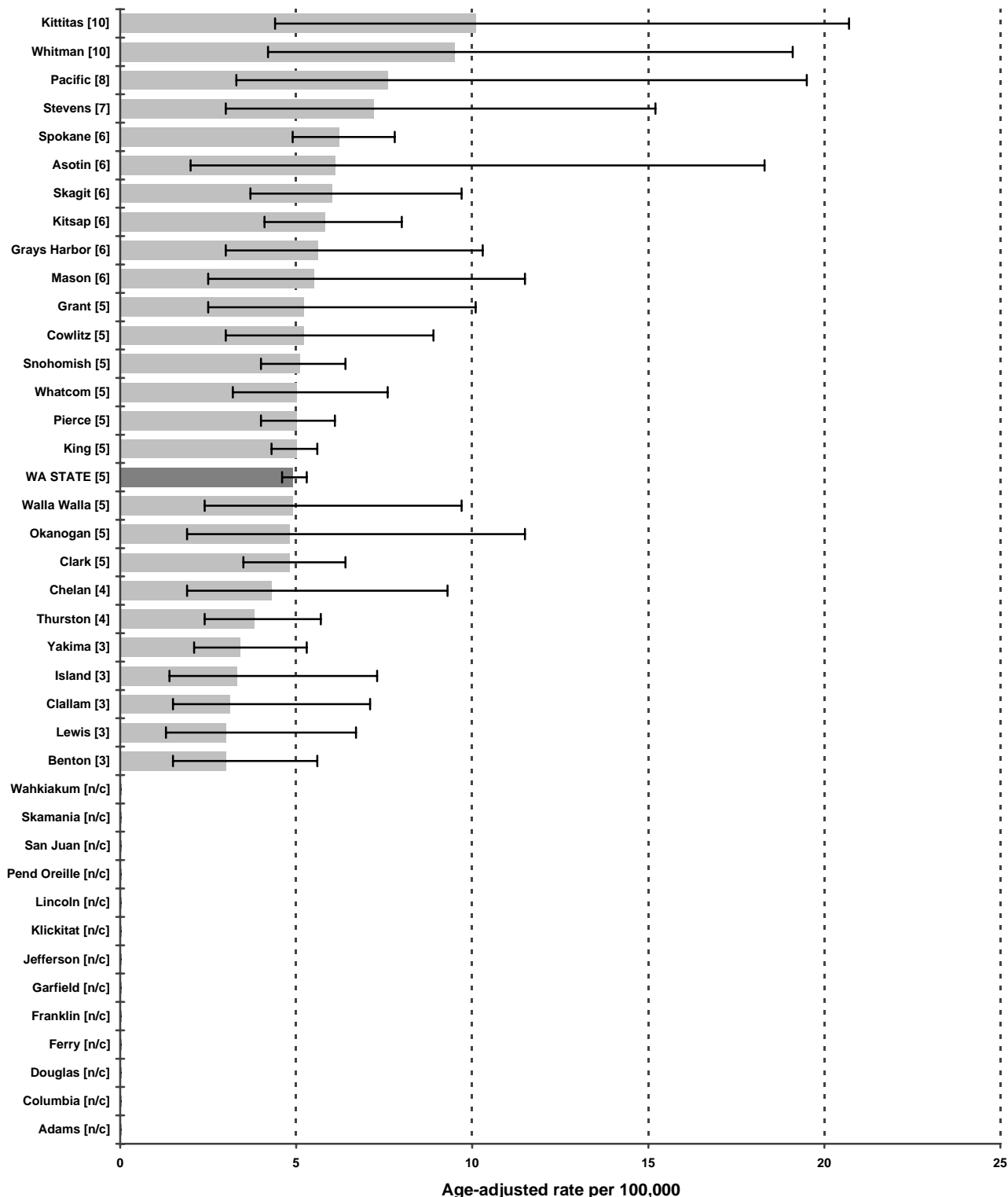
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Brain

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Breast (Female)

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C50.0-C50.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 174.0 - 174.9.

1998 Washington State Female Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

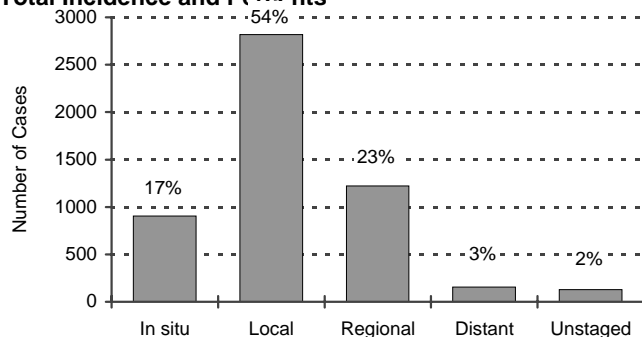
Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	5,227	n/a
Total Incidence Rates			
Age-Adjusted 1970	n/a	156.5	n/a
Age-Adjusted 2000	n/a	183.0	n/a
1997 National Rates			
Age-Adjusted 1970	n/a	136.2	n/a
Age-Adjusted 2000	n/a	159.5	n/a

Mortality			
	Male	Female	Total
Deaths	n/a	753	n/a
Total Mortality Rates			
Age-Adjusted 1970	n/a	21.4	n/a
Age-Adjusted 2000	n/a	25.9	n/a
1997 National Rates			
Age-Adjusted 1970	n/a	23.3	n/a

Stage at Diagnosis

1998 Washington State Female Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	100%
Local	96%
Regional	77%
Distant	21%
Unstaged	50%
Overall	87%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

All figures include in situ and invasive cancer.

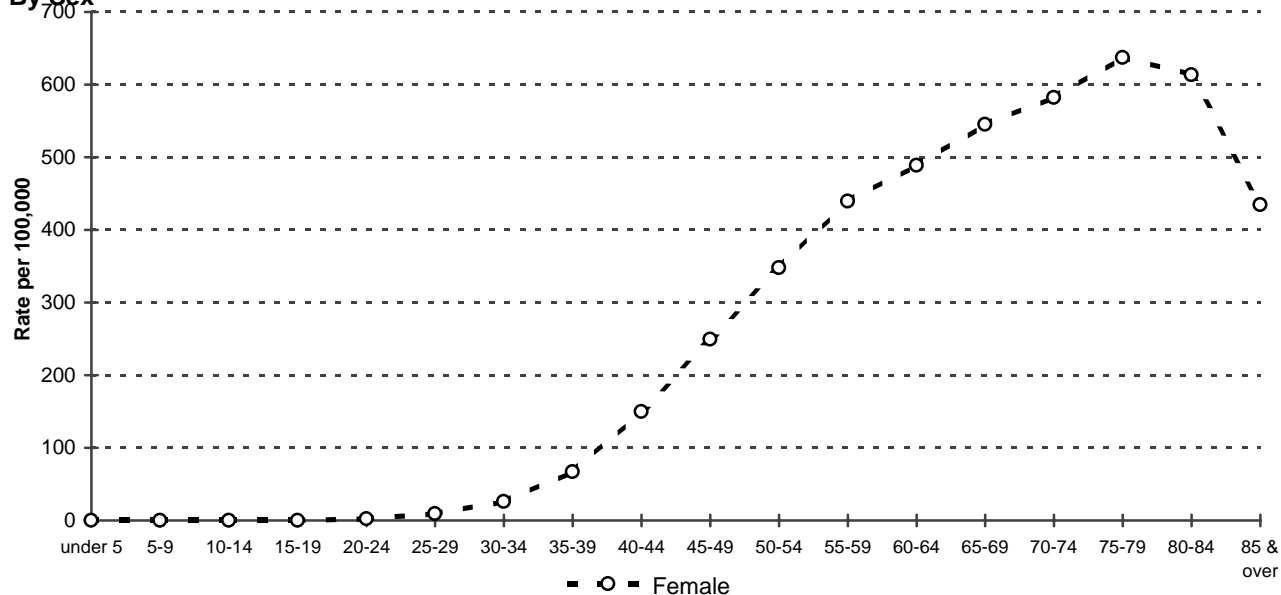
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Breast (Female)

1996-1998 Washington State Female Residents

Age-Specific Incidence Rates

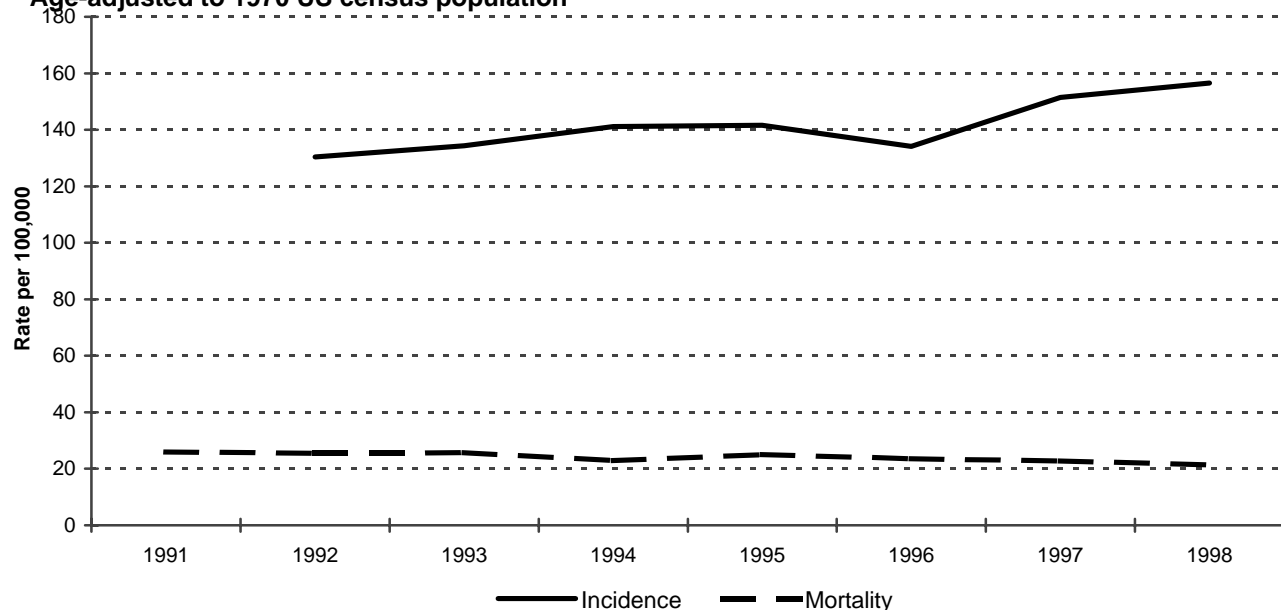
By Sex



Washington State Female Residents

Incidence and Mortality Rate Trends

Age-adjusted to 1970 US census population

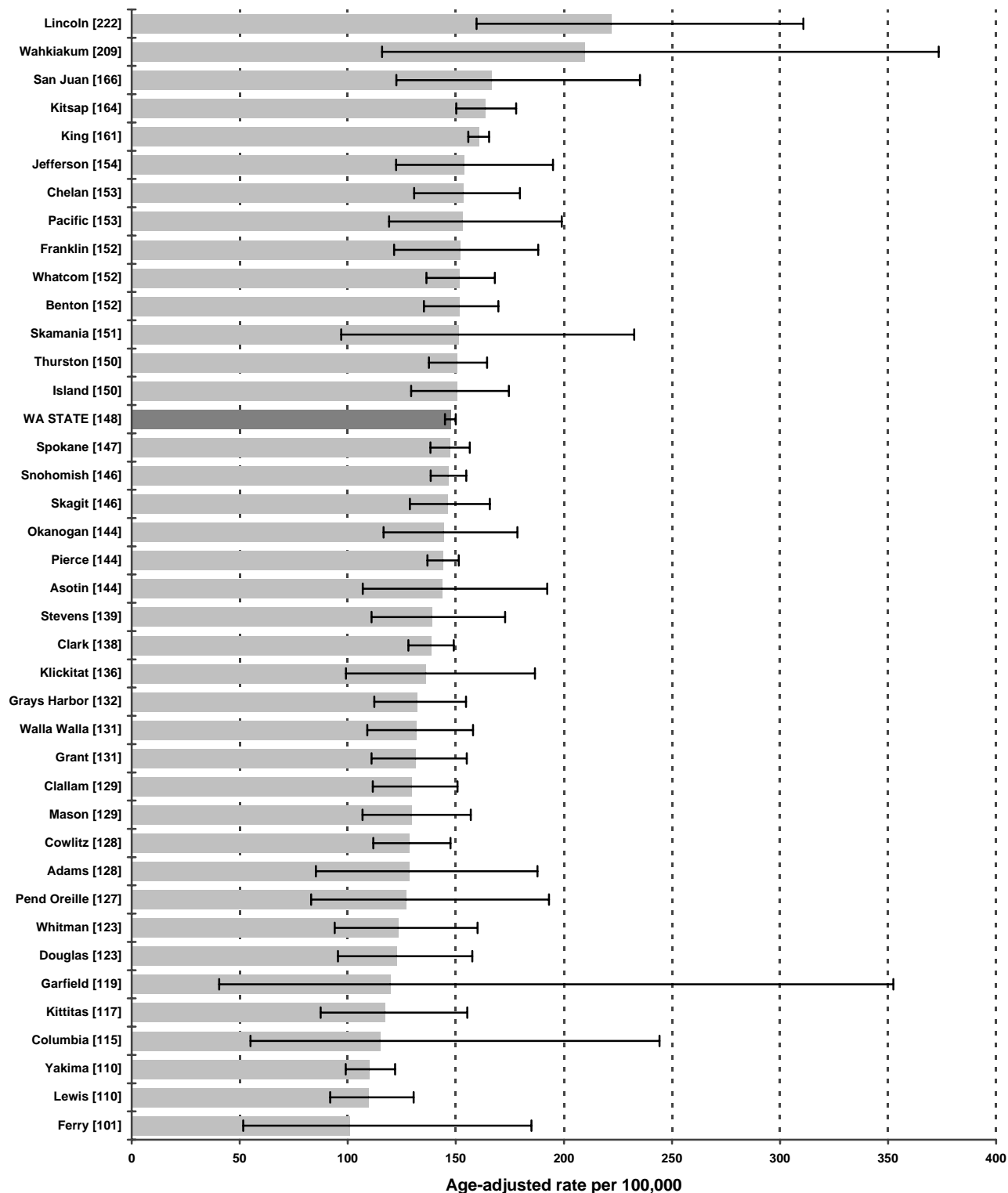


Breast (Female)

1996-1998 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



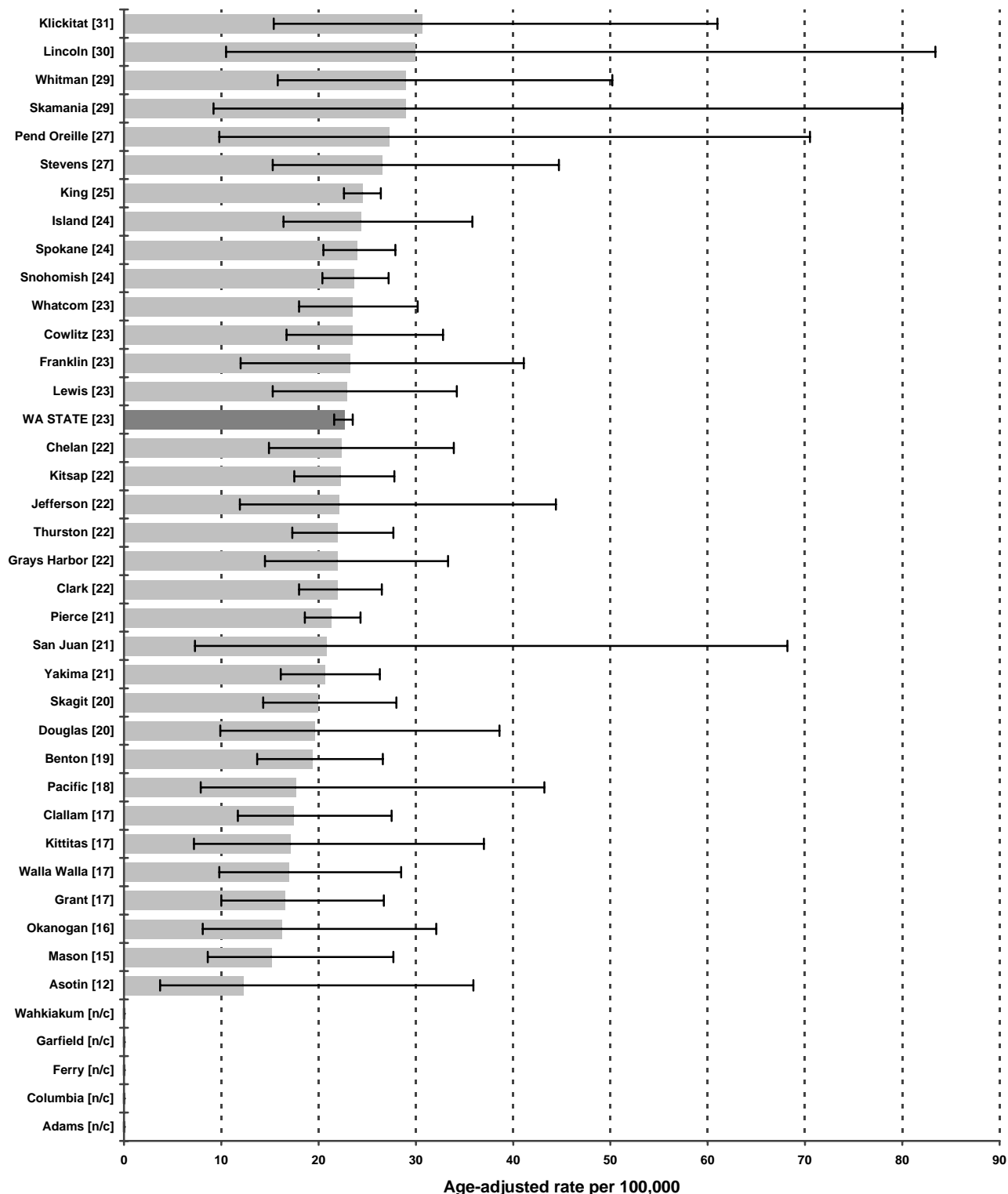
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Breast (Female)

1996-1998 Washington State Female Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm 7%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Cervix (Uterine)

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C53.0-C53.9 excluding in situ cases, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 180.0 - 180.9.

1998 Washington State Female Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

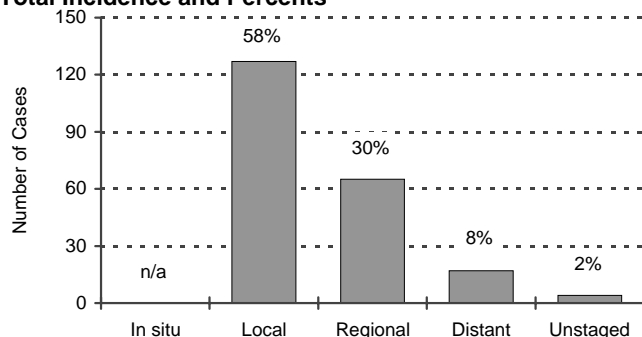
Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	213	n/a
Total Incidence Rates			
Age-Adjusted 1970	n/a	6.1	n/a
Age-Adjusted 2000	n/a	7.4	n/a
1997 National Rates			
Age-Adjusted 1970	n/a	8.0	n/a
Age-Adjusted 2000	n/a	17.7	n/a

Mortality			
	Male	Female	Total
Deaths	n/a	77	n/a
Total Mortality Rates			
Age-Adjusted 1970	n/a	2.3	n/a
Age-Adjusted 2000	n/a	2.7	n/a
1997 National Rates			
Age-Adjusted 1970	n/a	2.6	n/a

Stage at Diagnosis

1998 Washington State Female Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	97%
Local	91%
Regional	49%
Distant	14%
Unstaged	55%
Overall	70%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

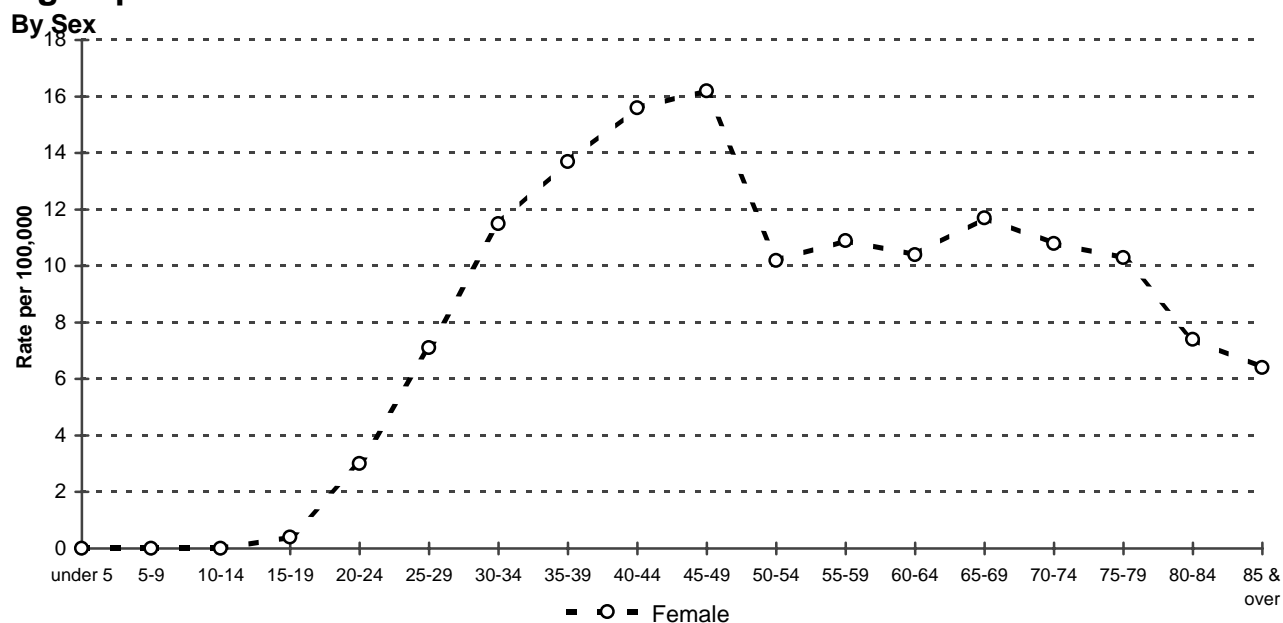
All figures include only invasive cancer.

² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Cervix (Uterine)

1996-1998 Washington State Female Residents

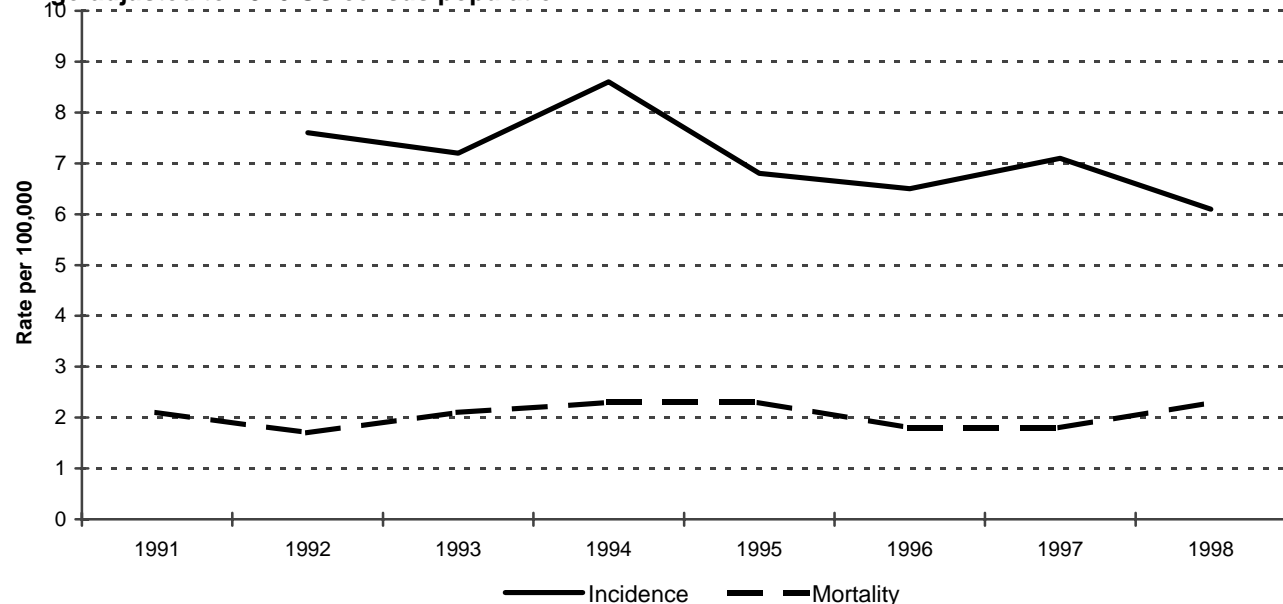
Age-Specific Incidence Rates



Washington State Female Residents

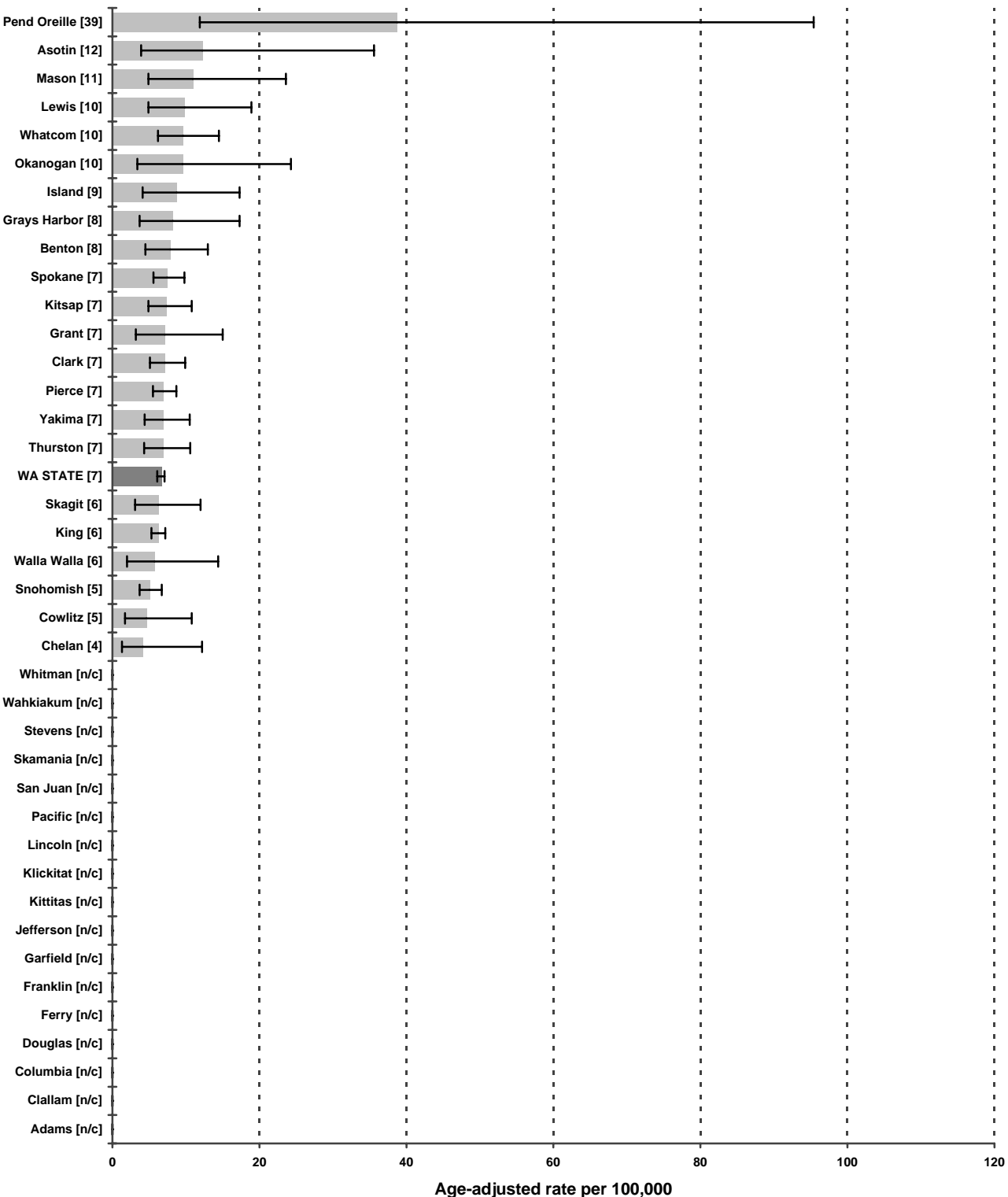
Incidence and Mortality Rate Trends

Age-adjusted to 1970 US census population



Cervix (Uterine)

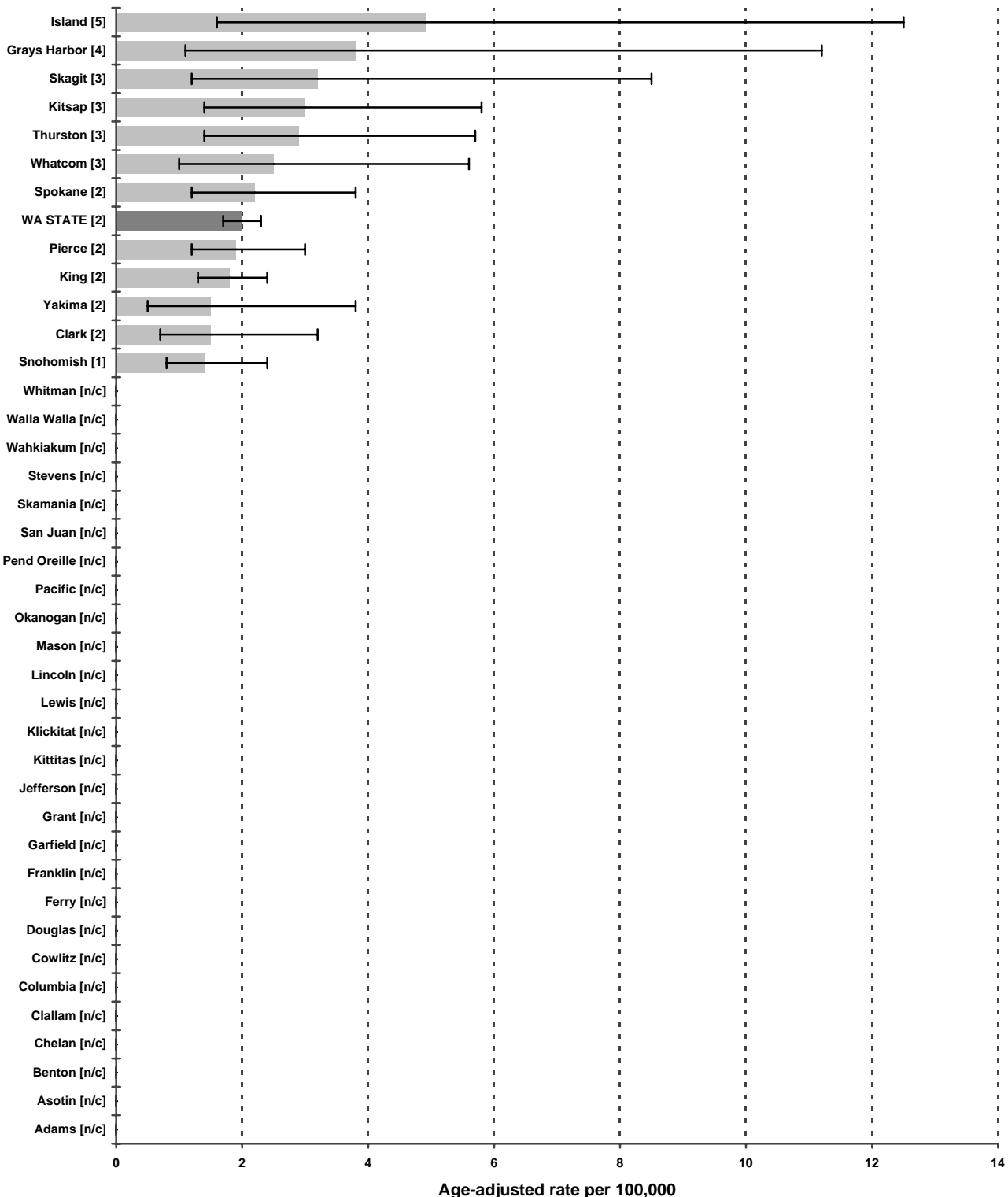
1996-1998 Washington State Female Residents
Average Annual Incidence Rates by County with rates in [] and 95% CI's ± f%
 Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Cervix (Uterine)

1996-1998 Washington State Female Residents
Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm f%
 Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Colorectal

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-O codes C18.0-C18.9, C19.9, C20.9, C26.0, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 153.0 - 154.1, 159.0.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

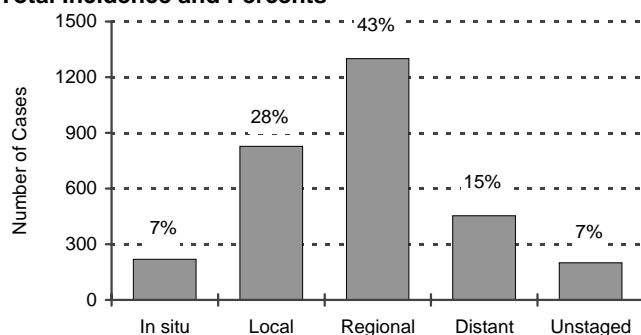
Incidence			
	Male	Female	Total
All Reportable Cancers	1,575	1,406	2,981
Total Incidence Rates			
Age-Adjusted 1970	55.2	37.8	45.6
Age-Adjusted 2000	69.2	47.6	57.0
1997 National Rates			
Age-Adjusted 1970	54.4	38.1	45.3
Age-Adjusted 2000	67.7	48.1	56.5

Mortality			
	Male	Female	Total
Deaths	497	473	970
Total Mortality Rates			
Age-Adjusted 1970	17.2	11.5	13.9
Age-Adjusted 2000	23.3	15.6	18.7
1997 National Rates			
Age-Adjusted 1970	20.0	13.7	16.4

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	95%
Local	90%
Regional	64%
Distant	8%
Unstaged	31%
Overall	62%

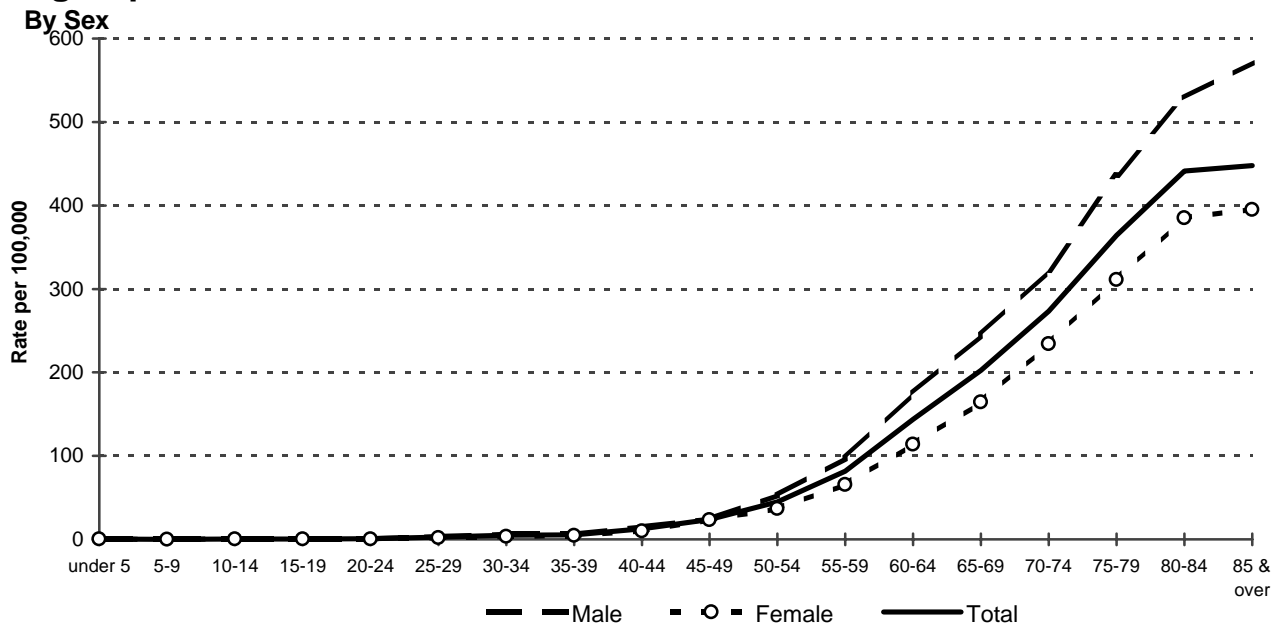
¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

All figures include in situ and invasive cancer.

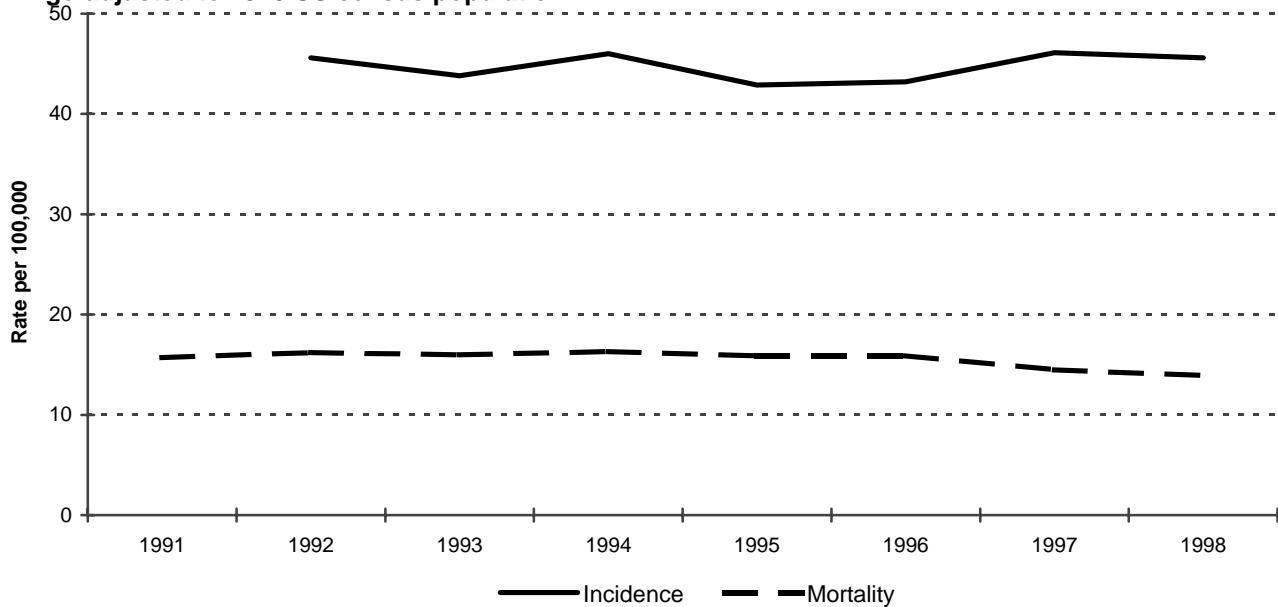
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Colorectal

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

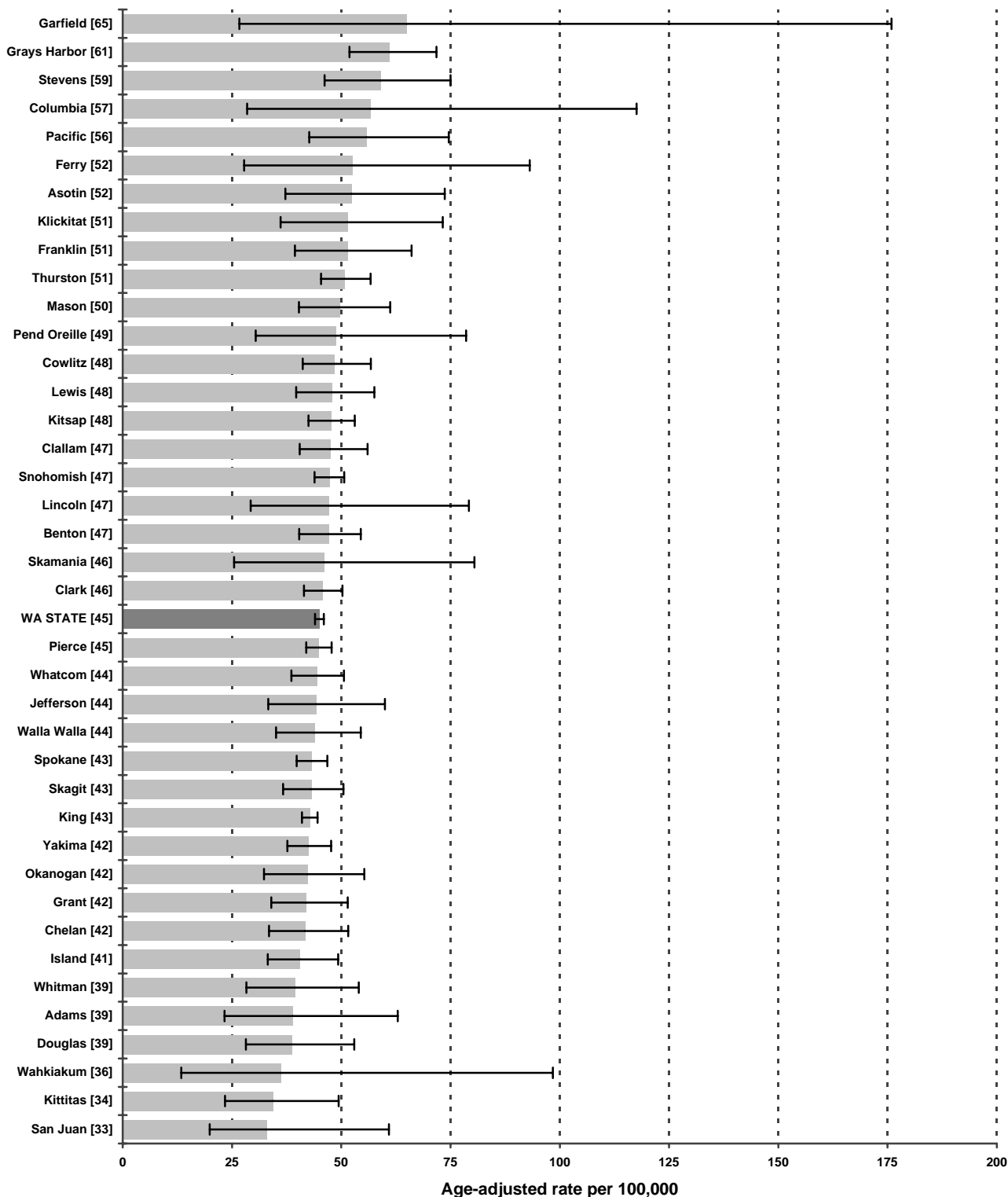


Colorectal

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



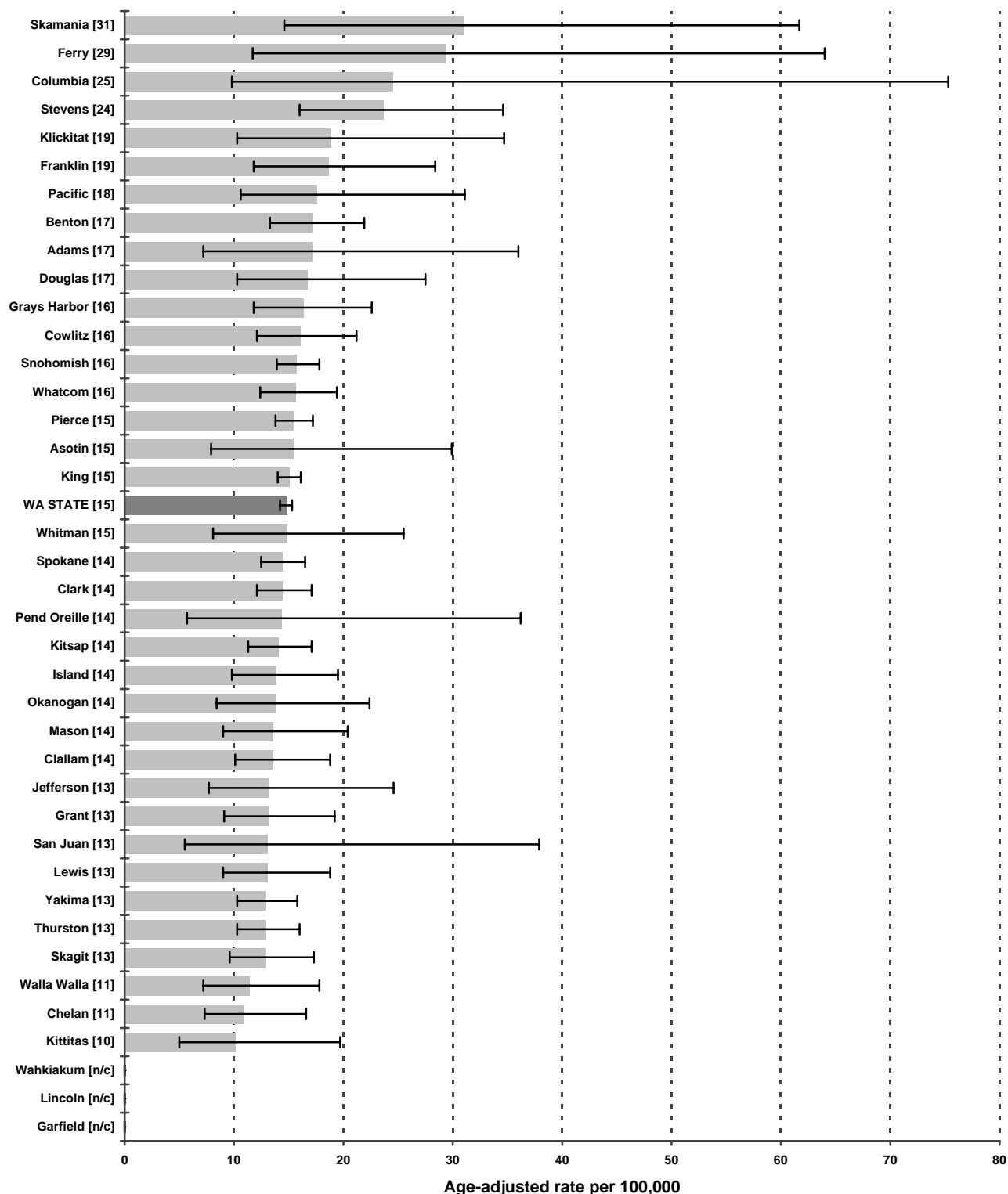
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Colorectal

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm 7%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Endometrium

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C54.0-C54.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 182.0-182.1, 182.8.

1998 Washington State Female Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

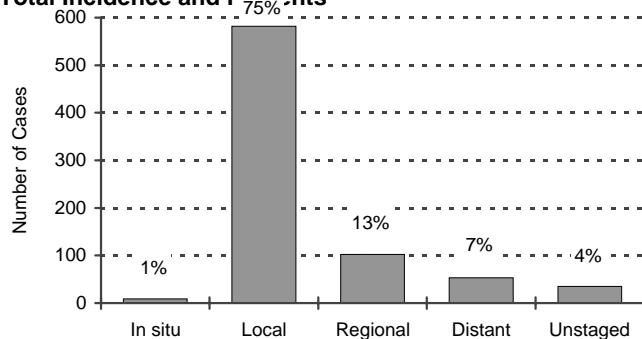
Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	781	n/a
Total Incidence Rates			
Age-Adjusted 1970	n/a	23.8	n/a
Age-Adjusted 2000	n/a	27.5	n/a
1997 National Rates			
Age-Adjusted 1970	n/a	21.9	n/a
Age-Adjusted 2000	n/a	25.4	n/a

Mortality			
	Male	Female	Total
Deaths	n/a	68	n/a
Total Mortality Rates			
Age-Adjusted 1970	n/a	1.8	n/a
Age-Adjusted 2000	n/a	2.3	n/a
1997 National Rates			
Age-Adjusted 1970	n/a	3.2	n/a

Stage at Diagnosis

1998 Washington State Female Residents

Total Incidence and Percentages



Relative Survival Rates

1997 National 5-year rates²

In situ	100%
Local	96%
Regional	61%
Distant	24%
Unstaged	45%
Overall	83%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

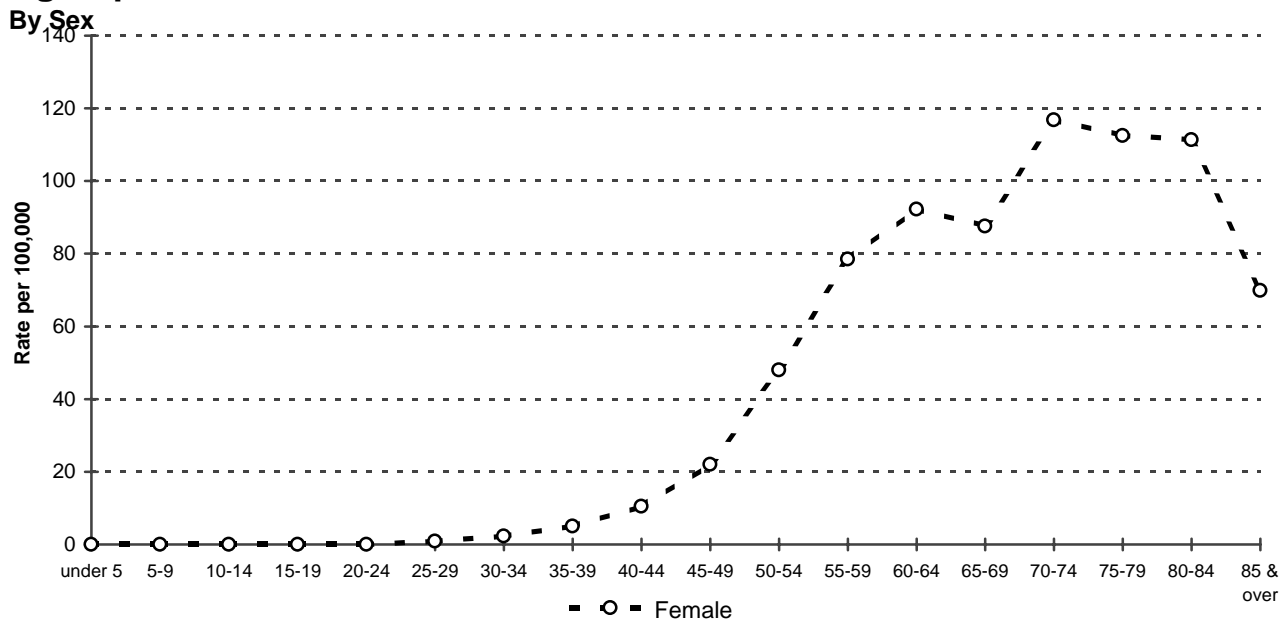
All figures include in situ and invasive cancer.

² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Endometrium

1996-1998 Washington State Female Residents

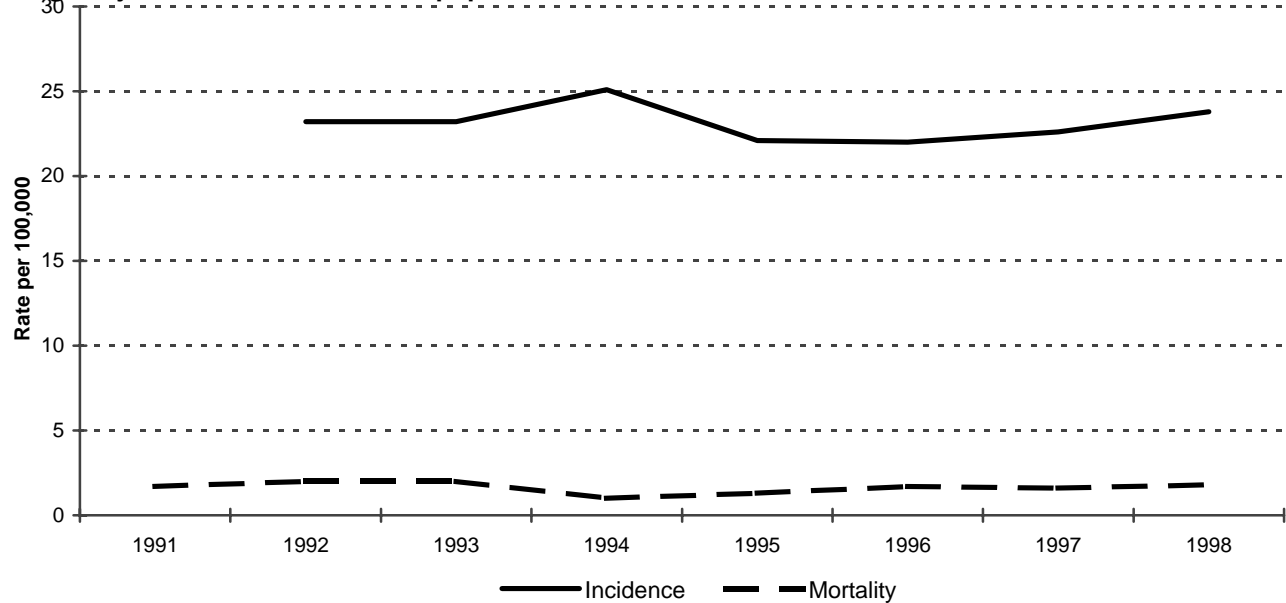
Age-Specific Incidence Rates



Washington State Female Residents

Incidence and Mortality Rate Trends

Age-adjusted to 1970 US census population

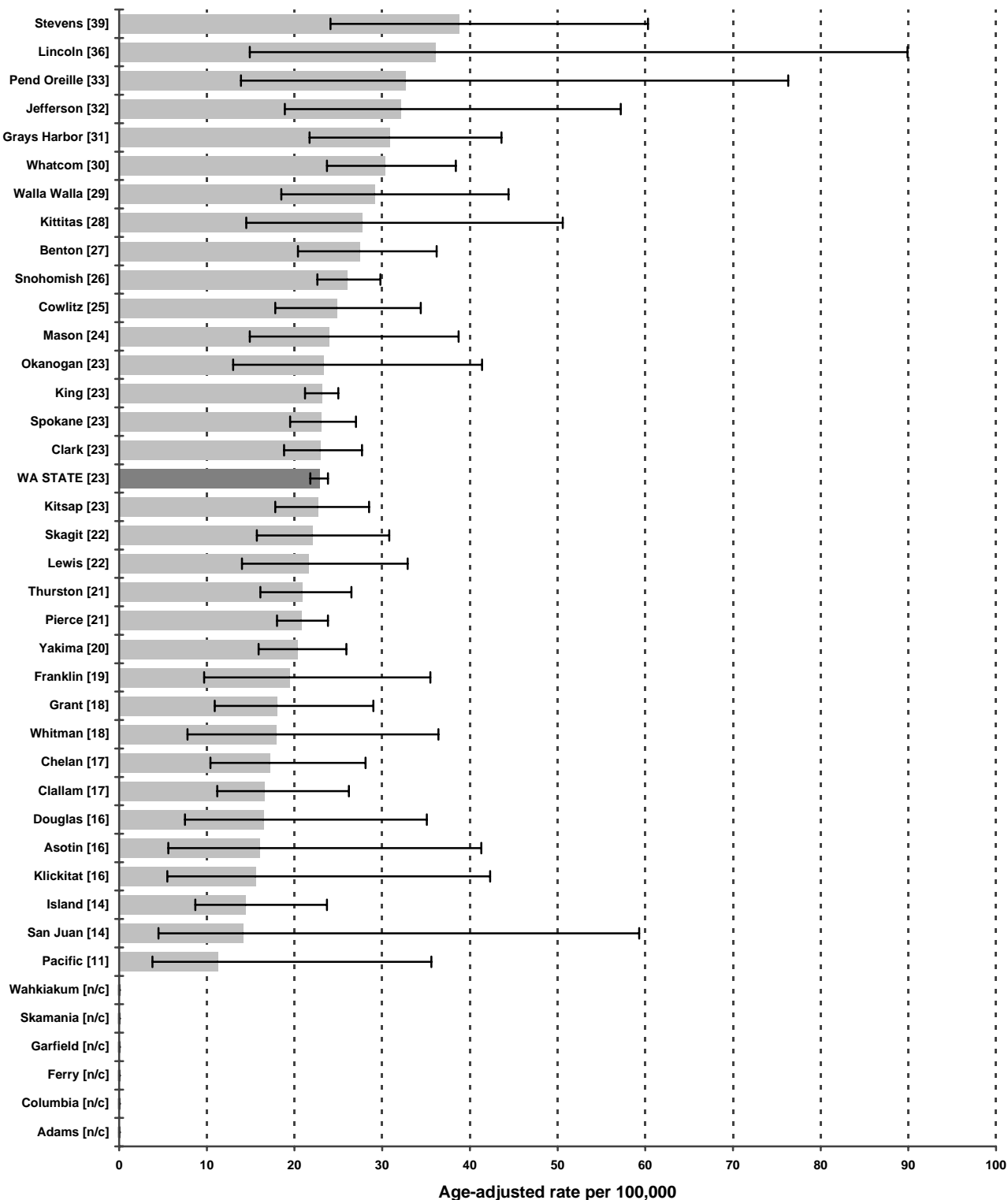


Endometrium

1996-1998 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



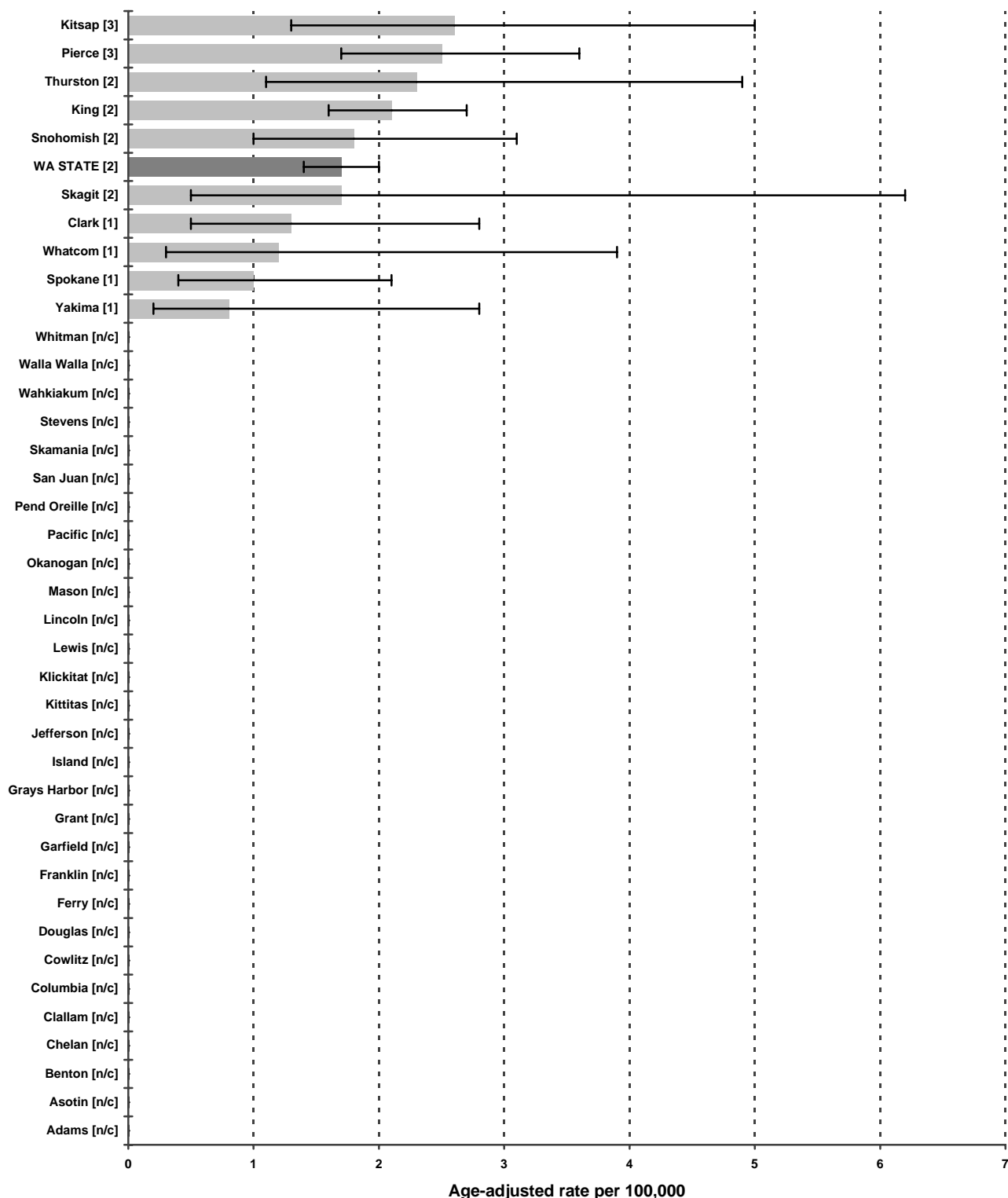
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Endometrium

1996-1998 Washington State Female Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm f%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Esophagus

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C15.0-C15.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 150.0 - 150.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

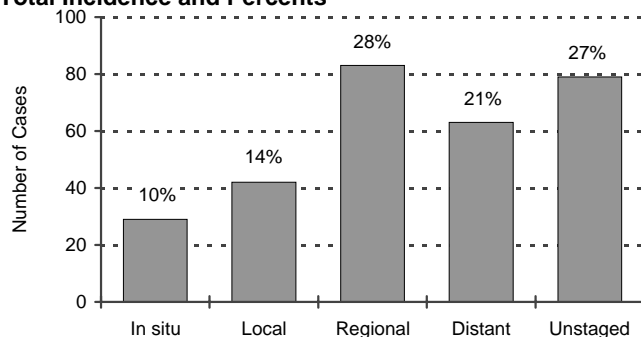
Incidence			
	Male	Female	Total
All Reportable Cancers	234	62	296
Total Incidence Rates			
Age-Adjusted 1970	8.4	1.7	4.7
Age-Adjusted 2000	10.2	2.1	5.7
1997 National Rates			
Age-Adjusted 1970	6.3	1.7	3.8
Age-Adjusted 2000	7.4	2.1	4.5

Mortality			
	Male	Female	Total
Deaths	194	58	252
Total Mortality Rates			
Age-Adjusted 1970	6.8	1.5	3.9
Age-Adjusted 2000	8.5	2.0	4.8
1997 National Rates			
Age-Adjusted 1970	6.3	1.4	3.6

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	65%
Local	27%
Regional	13%
Distant	3%
Unstaged	10%
Overall	14%

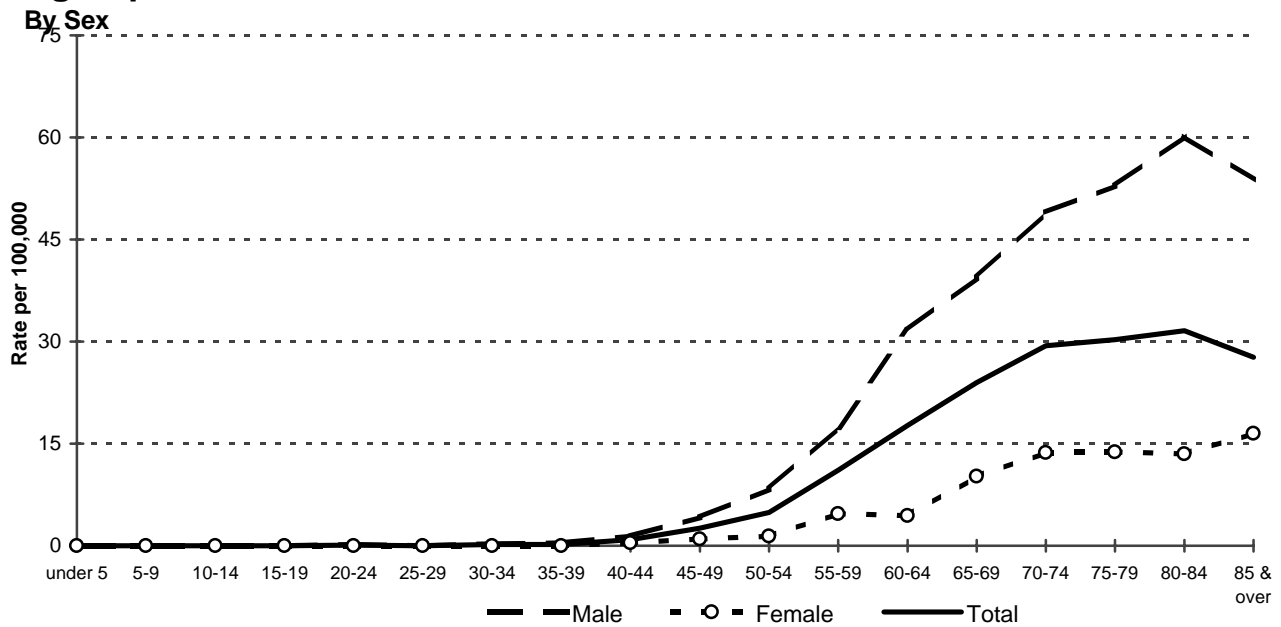
¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

All figures include in situ and invasive cancer.

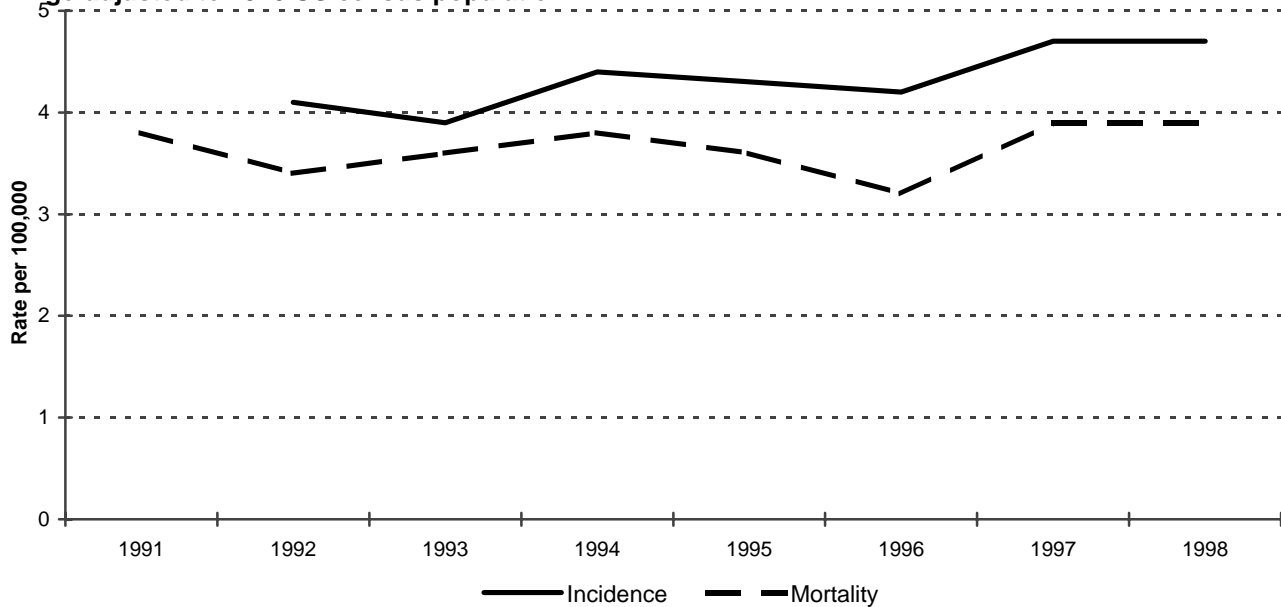
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Esophagus

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

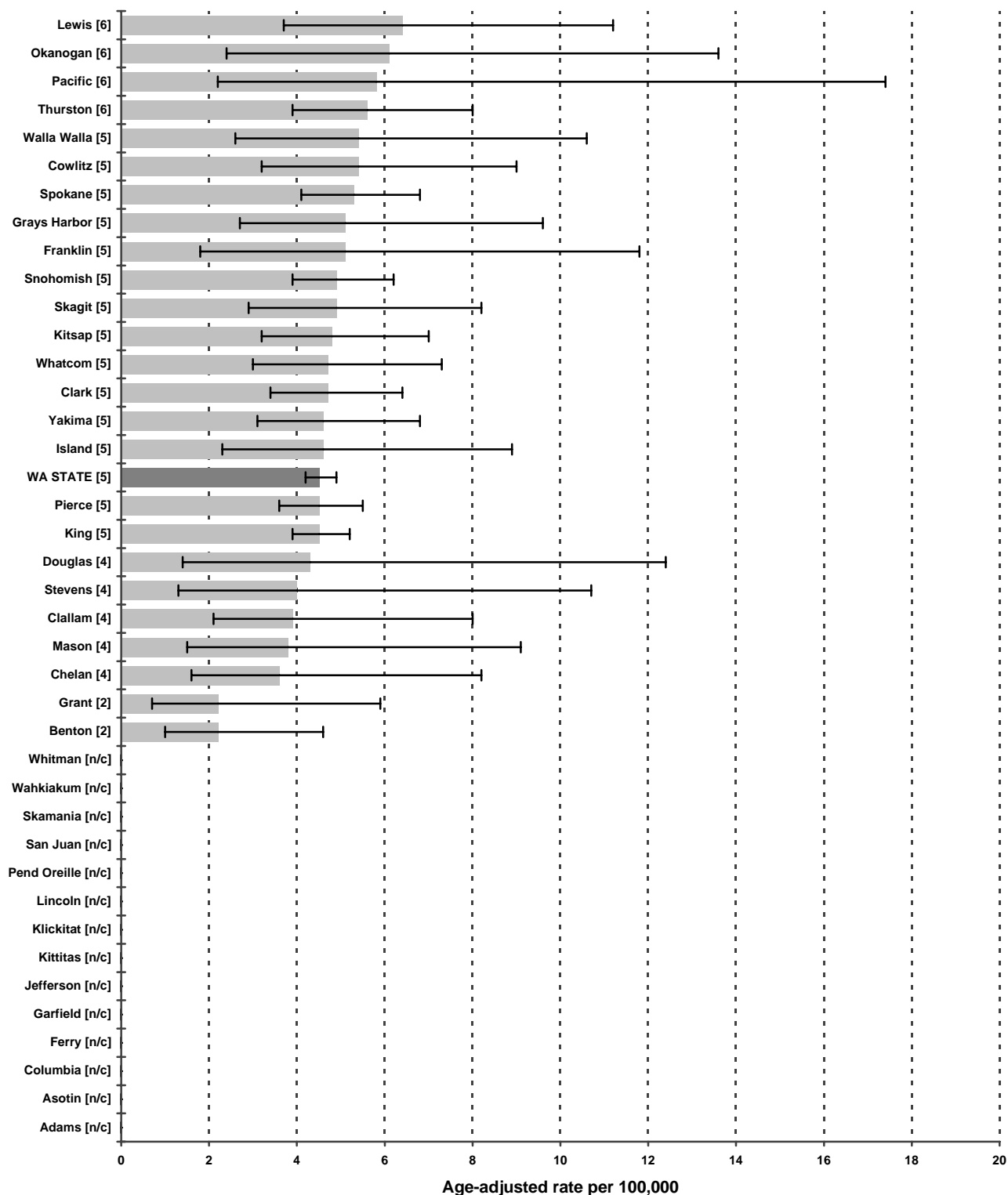


Esophagus

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



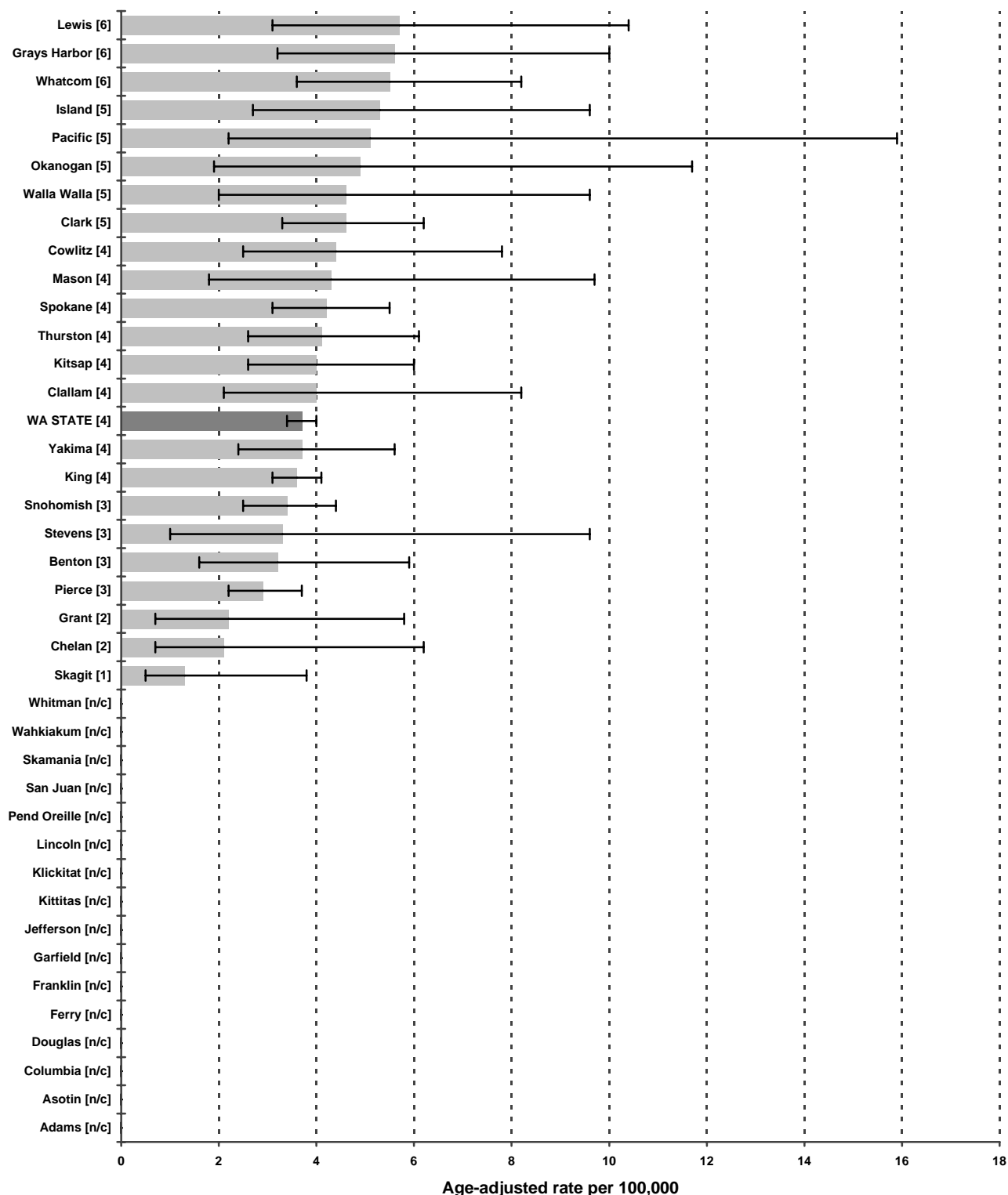
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Esophagus

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's ±f‰

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Hodgkin's Lymphoma

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using all primary sites with morphology codes 9650-9667. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 201.0 - 201.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

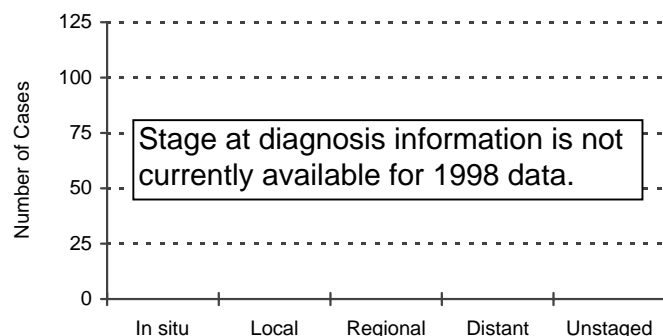
Incidence			
	Male	Female	Total
All Reportable Cancers	84	70	154
Total Incidence Rates			
Age-Adjusted 1970	2.9	2.4	2.6
Age-Adjusted 2000	3.0	2.5	2.7
1997 National Rates			
Age-Adjusted 1970	2.7	2.4	2.5
Age-Adjusted 2000	2.9	2.4	2.6

Mortality			
	Male	Female	Total
Deaths	20	7	27
Total Mortality Rates			
Age-Adjusted 1970	0.7	0.2	0.5
Age-Adjusted 2000	0.8	0.2	0.5
1997 National Rates			
Age-Adjusted 1970	0.5	0.4	0.4

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

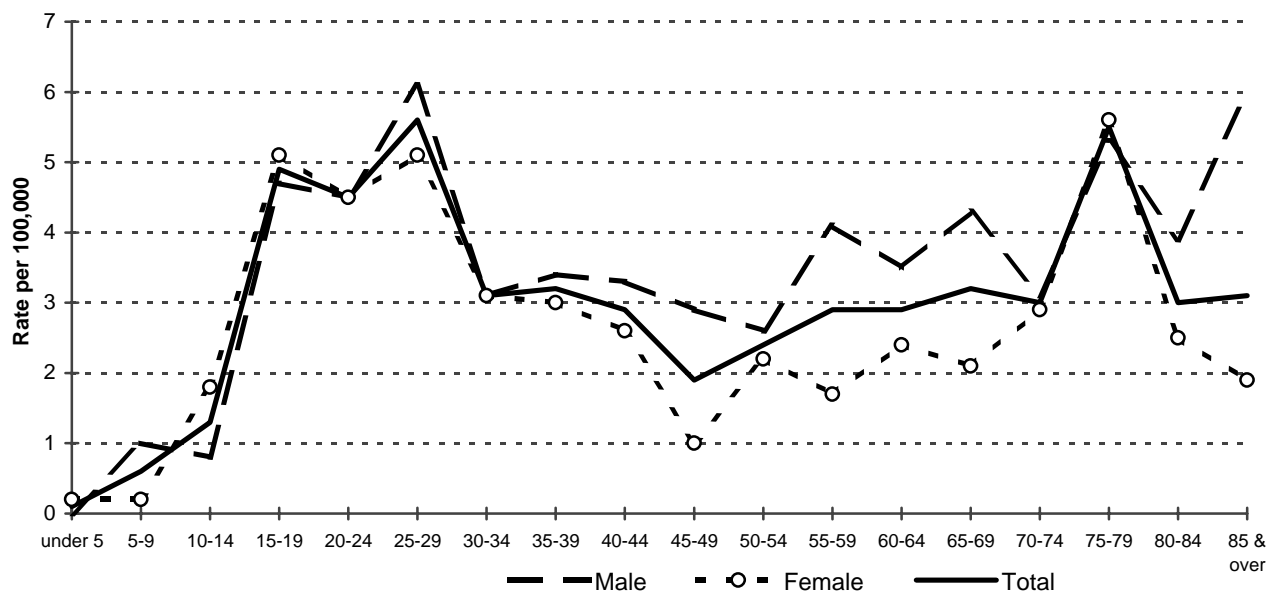
In situ	n/a
Local	89%
Regional	86%
Distant	72%
Unstaged	81%
Overall	82%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.
All figures include invasive cancer only.

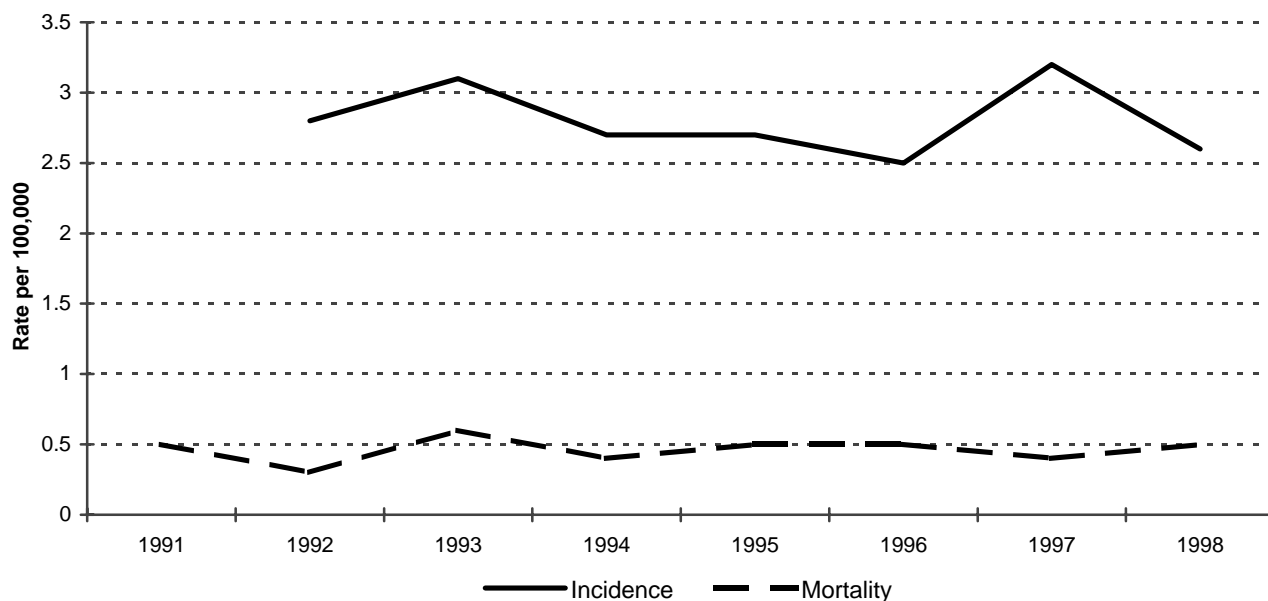
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Hodgkin's Lymphoma

1996-1998 Washington State Residents
Age-Specific Incidence Rates
 By Sex



Washington State Residents
Incidence and Mortality Rate Trends
 Age-adjusted to 1970 US census population

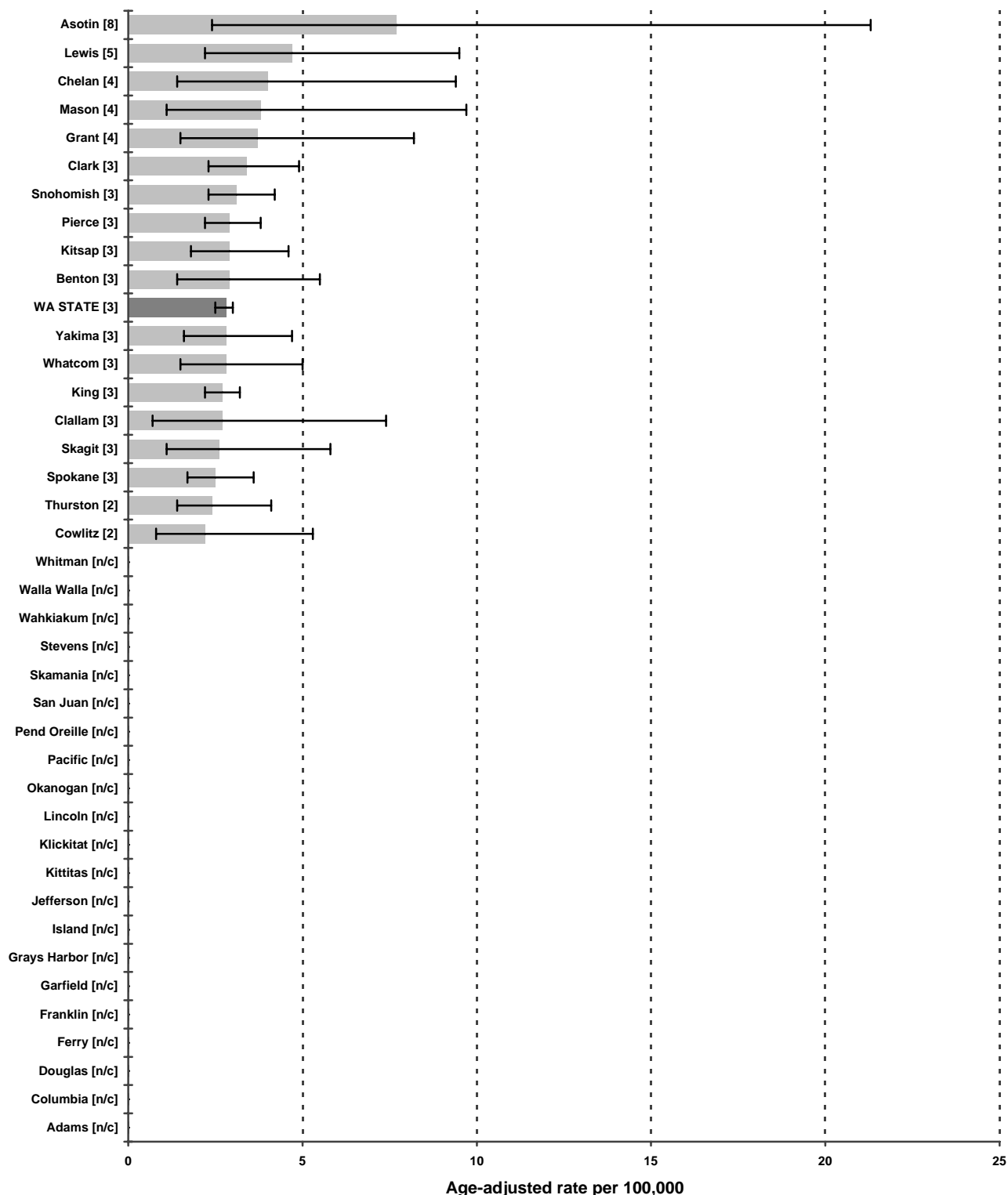


Hodgkin's Lymphoma

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

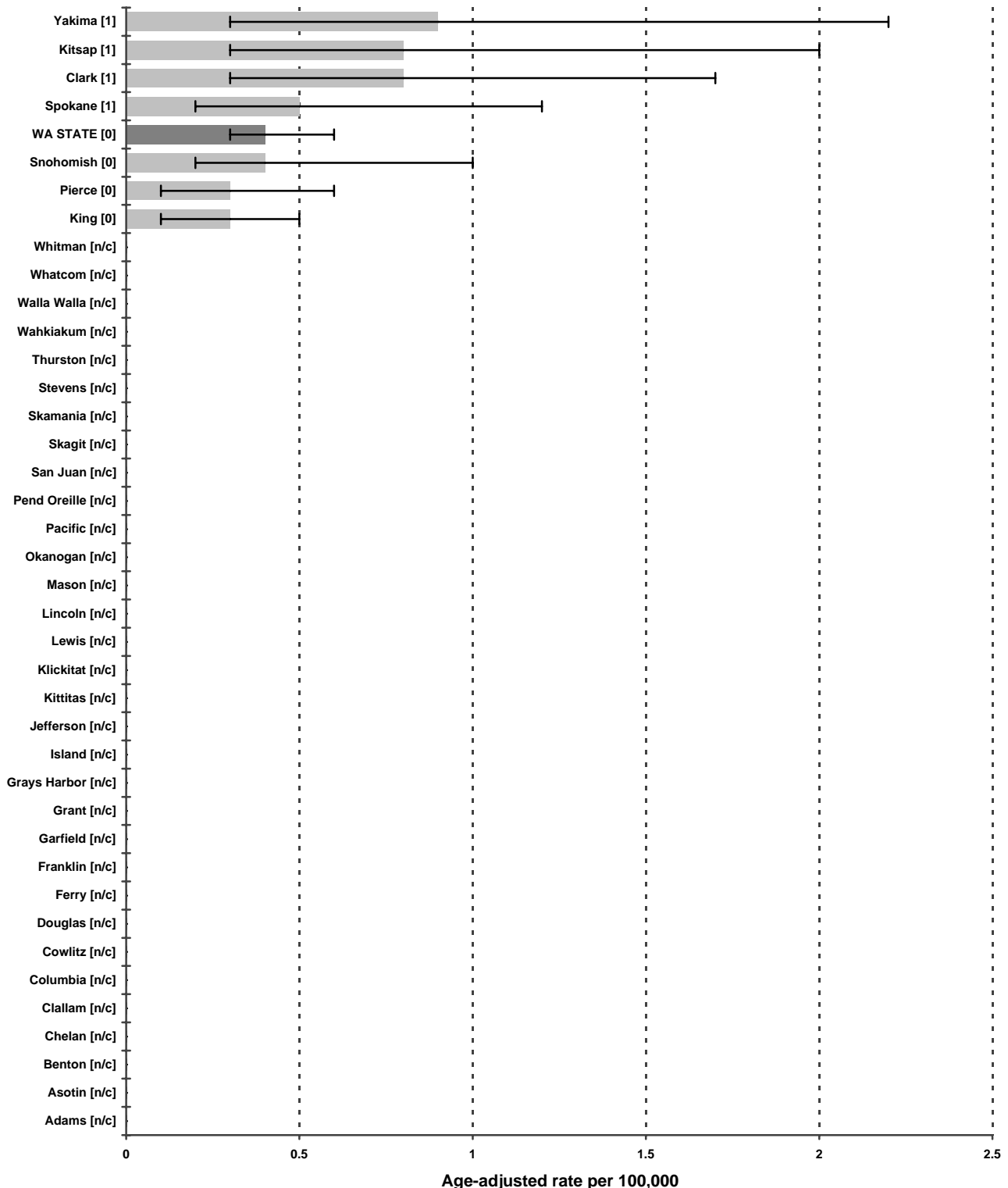
Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Hodgkin's Lymphoma

1996-1998 Washington State Residents
Average Annual Mortality Rates by County with rates in [] and 95% CI's ±%
 Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Kaposi's Sarcoma

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using all primary sites with morphology code 9140. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 176.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

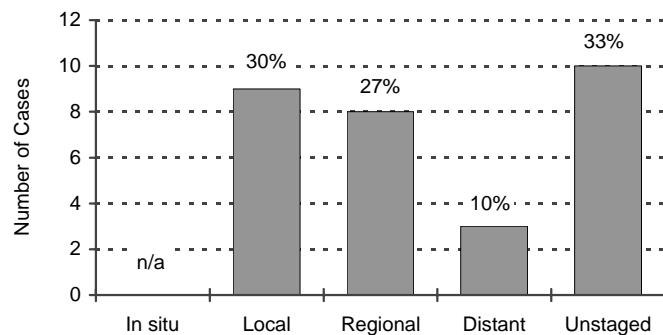
Incidence			
	Male	Female	Total
All Reportable Cancers	29	1	30
Total Incidence Rates			
Age-Adjusted 1970	0.8	0.0	0.4
Age-Adjusted 2000	1.0	0.0	0.5
1997 National Rates			
Age-Adjusted 1970	1.6	0.1	0.8
Age-Adjusted 2000	2.1	0.1	1.1

Mortality			
	Male	Female	Total
Deaths	0	0	0
Total Mortality Rates			
Age-Adjusted 1970	n/c	n/c	n/c
Age-Adjusted 2000	n/c	n/c	n/c
1997 National Rates			
Age-Adjusted 1970	n/a	n/a	n/a

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

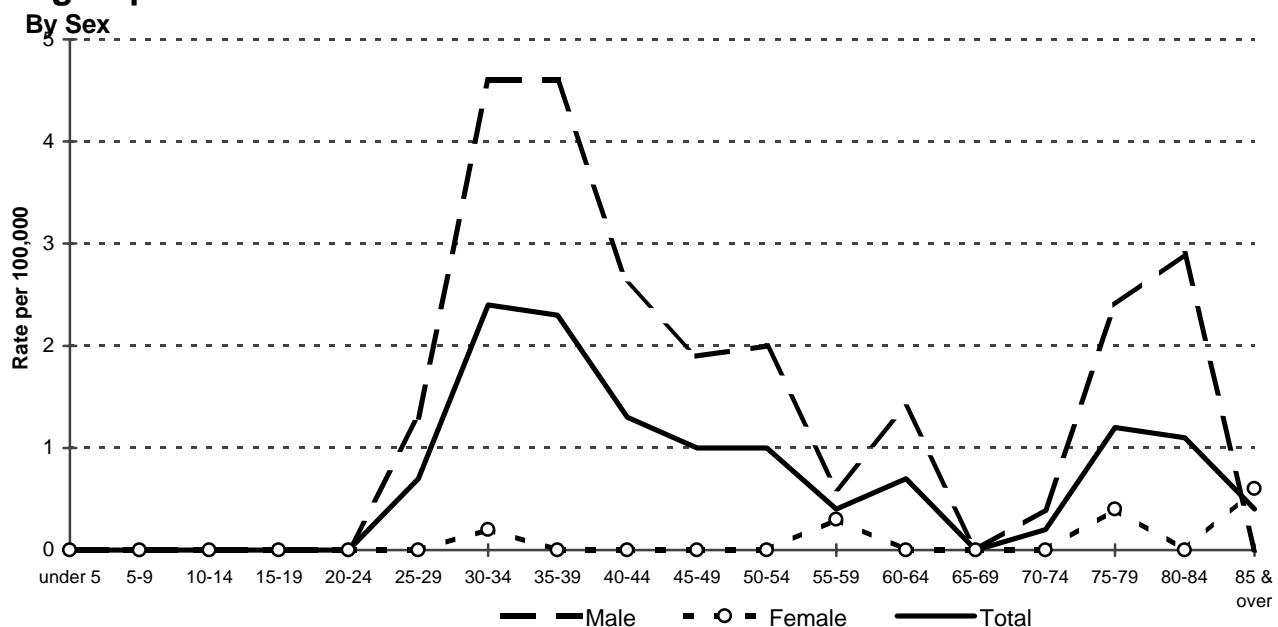
In situ	n/a
Local	n/a
Regional	n/a
Distant	n/a
Unstaged	16%
Overall	16%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.
All figures include only invasive cancer.

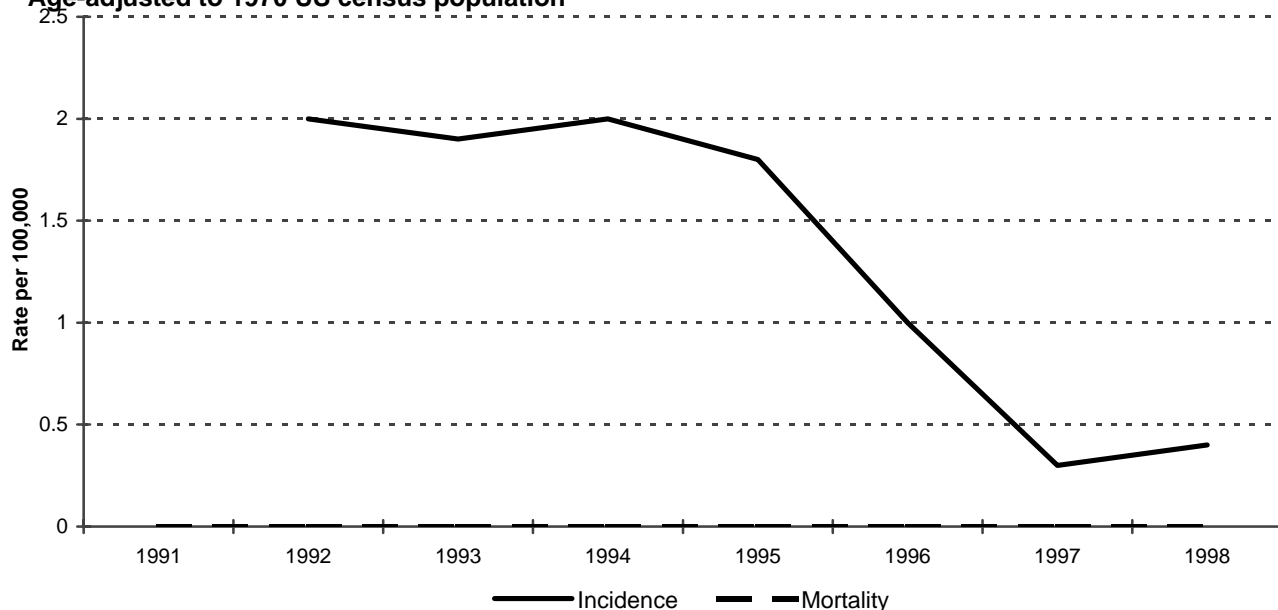
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Kaposi's Sarcoma

1996-1998 Washington State Residents Age-Specific Incidence Rates

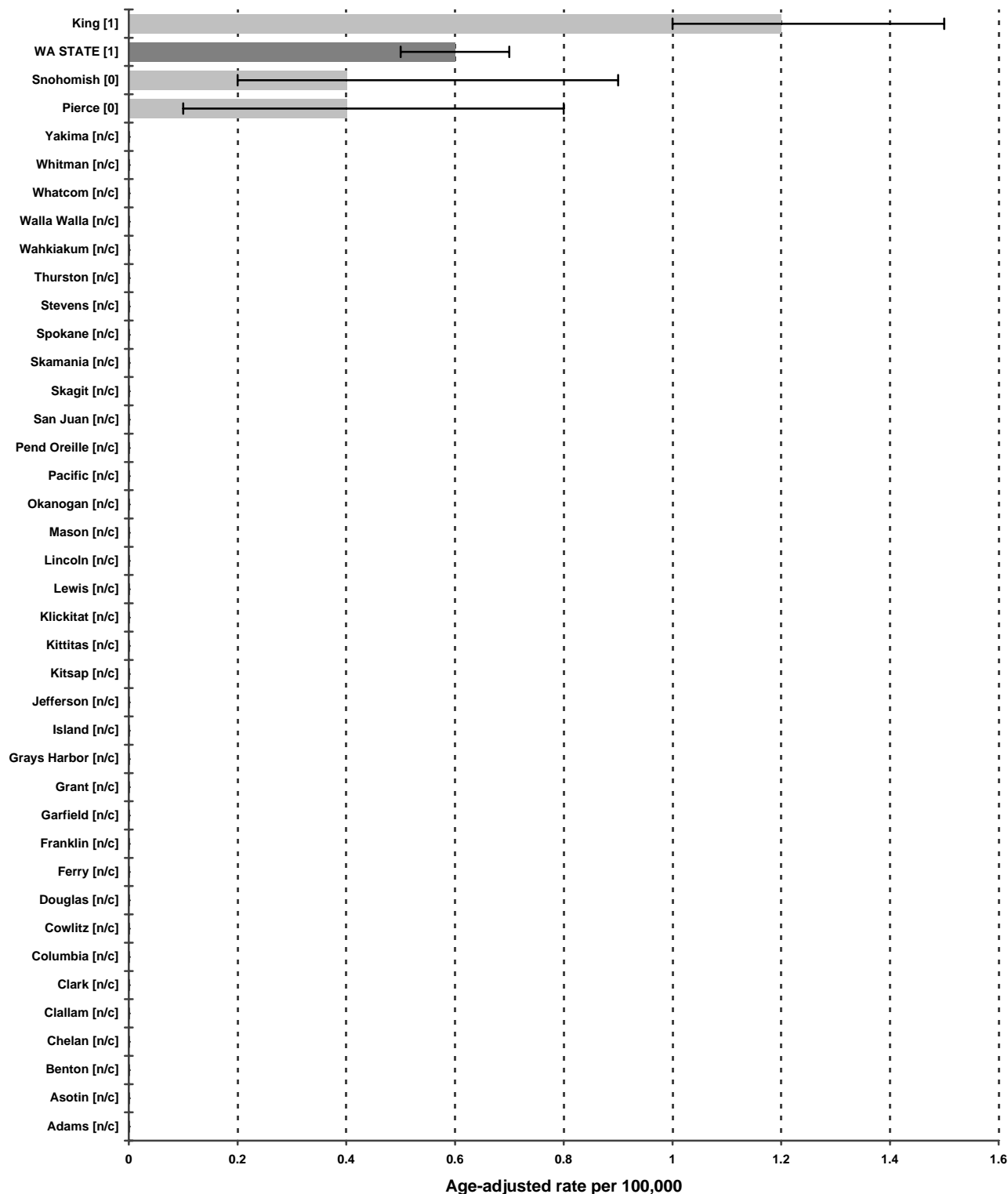


Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population



Kaposi's Sarcoma

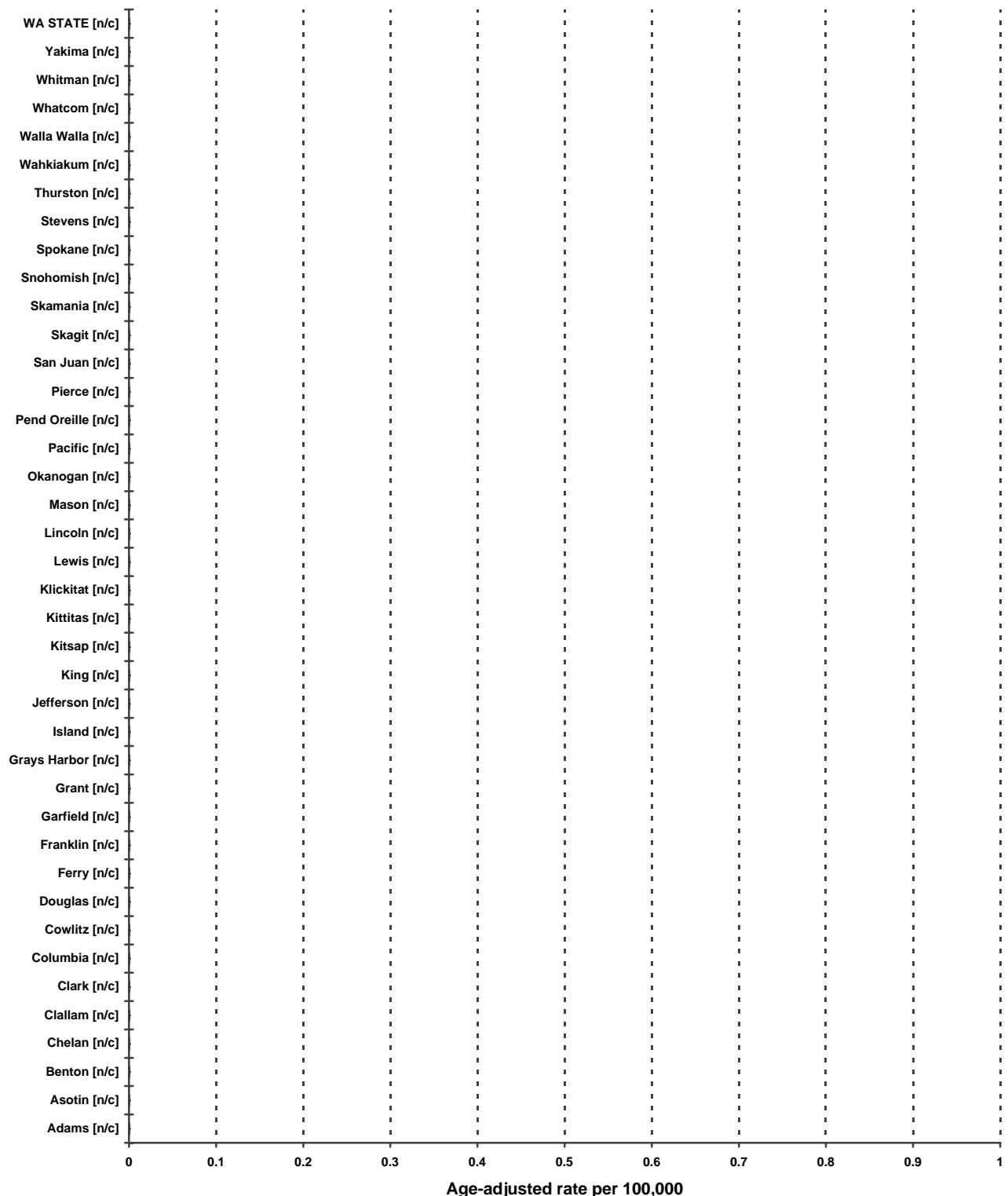
1996-1998 Washington State Residents
Average Annual Incidence Rates by County with rates in [] and 95% CI's \pm f%
 Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Kaposi's Sarcoma

1996-1998 Washington State Residents
Average Annual Mortality Rates by County with rates in [] and 95% CI's ± f%
Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Kidney and Renal Pelvis

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C64.9, C65.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 189.0, 189.1.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

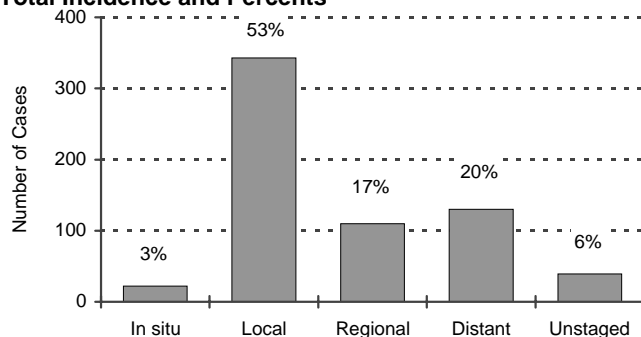
Incidence			
	Male	Female	Total
All Reportable Cancers	426	218	644
Total Incidence Rates			
Age-Adjusted 1970	14.9	6.4	10.4
Age-Adjusted 2000	17.5	7.6	12.1
1997 National Rates			
Age-Adjusted 1970	12.4	6.3	9.1
Age-Adjusted 2000	14.6	7.3	10.5

Mortality			
	Male	Female	Total
Deaths	166	88	254
Total Mortality Rates			
Age-Adjusted 1970	5.7	2.4	3.9
Age-Adjusted 2000	7.2	3.0	4.8
1997 National Rates			
Age-Adjusted 1970	5.0	2.3	3.5

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	95%
Local	89%
Regional	60%
Distant	10%
Unstaged	24%
Overall	61%

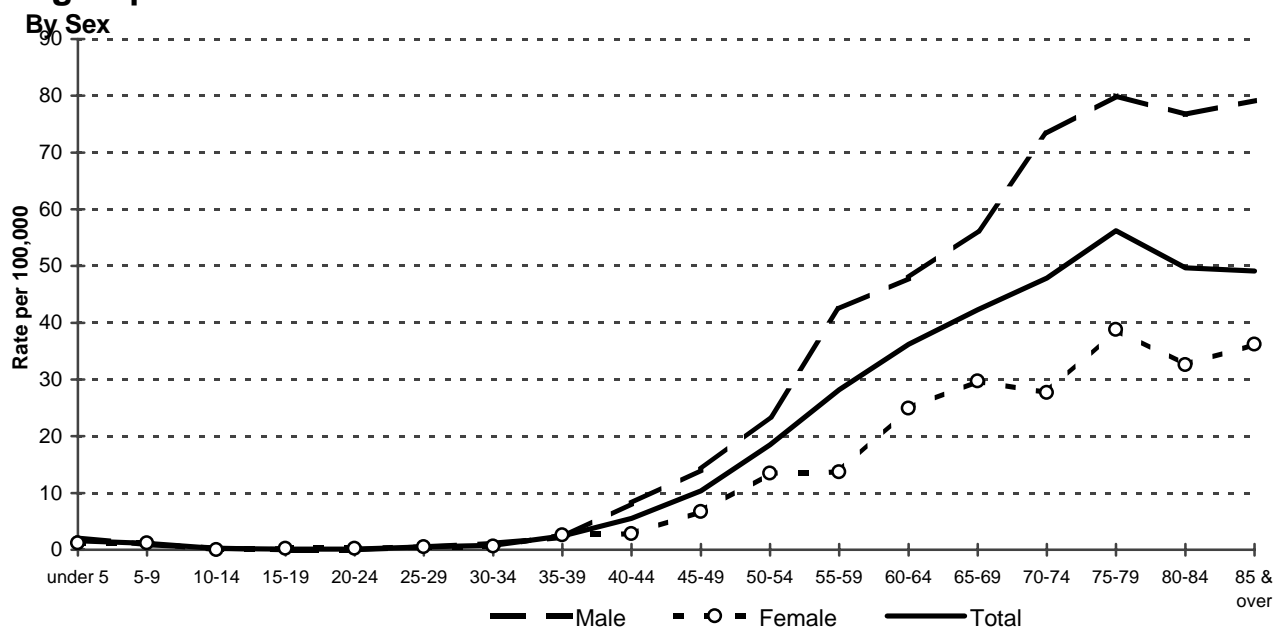
¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

All figures include in situ and invasive cancer.

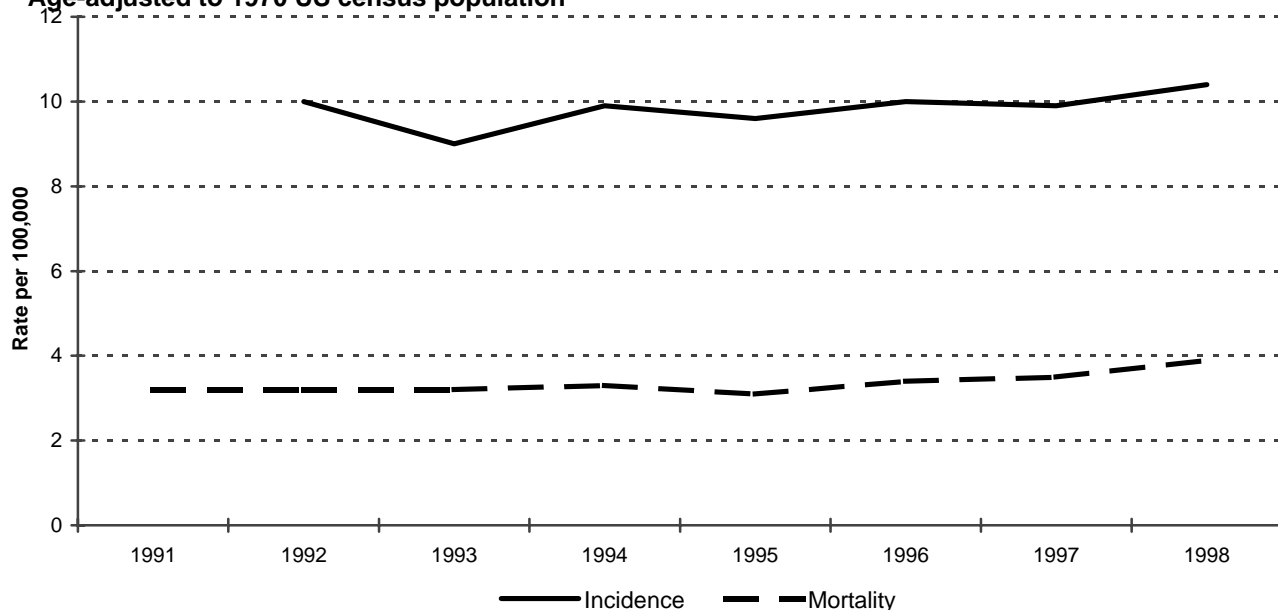
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Kidney and Renal Pelvis

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

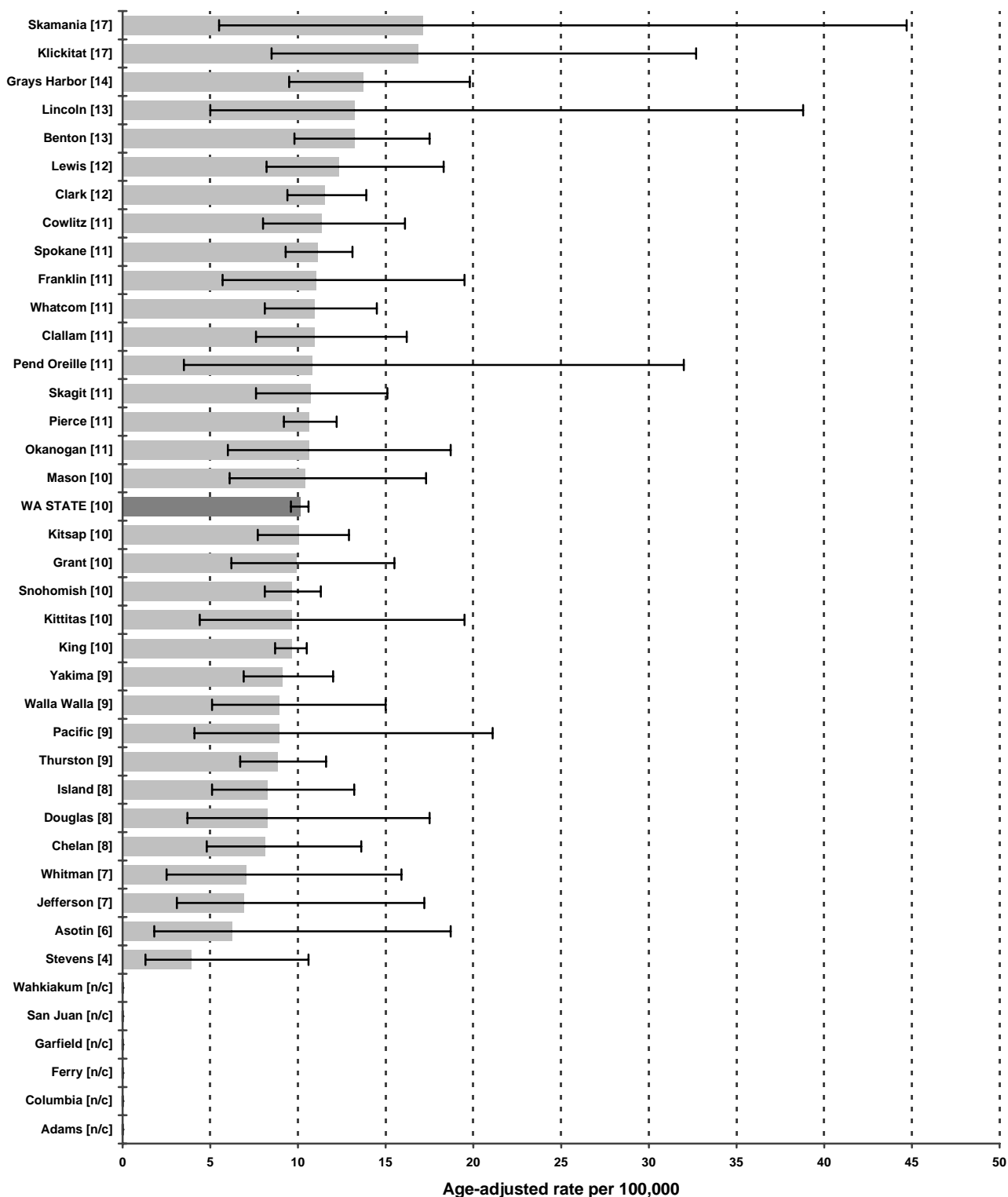


Kidney and Renal Pelvis

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±f%

Age-adjusted to 1970 US census population



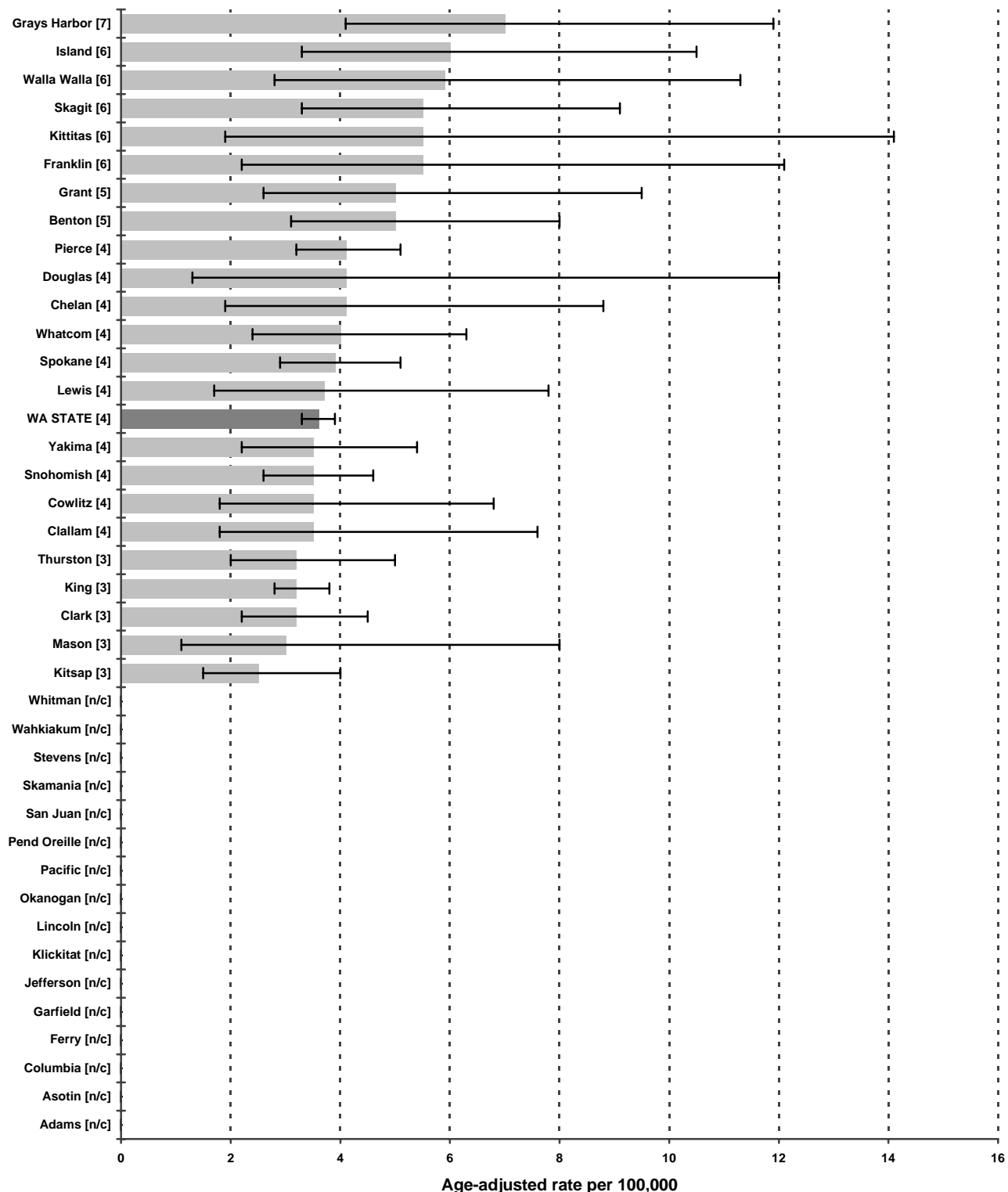
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Kidney and Renal Pelvis

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm f%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Larynx

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C32.0-C32.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 161.0 - 161.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

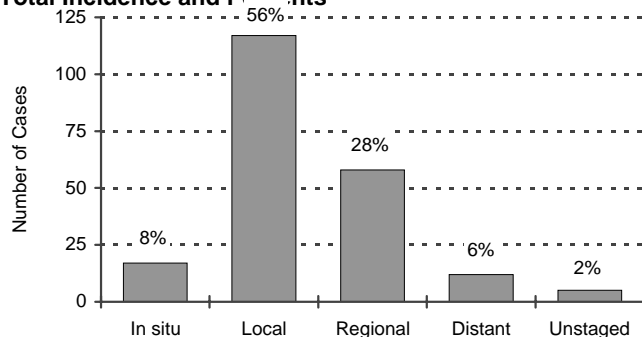
Incidence			
	Male	Female	Total
All Reportable Cancers	156	53	209
Total Incidence Rates			
Age-Adjusted 1970	5.7	1.7	3.5
Age-Adjusted 2000	6.4	1.9	4.0
1997 National Rates			
Age-Adjusted 1970	6.7	1.4	3.8
Age-Adjusted 2000	7.8	1.6	4.3

Mortality			
	Male	Female	Total
Deaths	36	11	47
Total Mortality Rates			
Age-Adjusted 1970	1.3	0.3	0.8
Age-Adjusted 2000	1.5	0.4	0.9
1997 National Rates			
Age-Adjusted 1970	2.2	0.5	1.2

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	97%
Local	81%
Regional	50%
Distant	36%
Unstaged	50%
Overall	66%

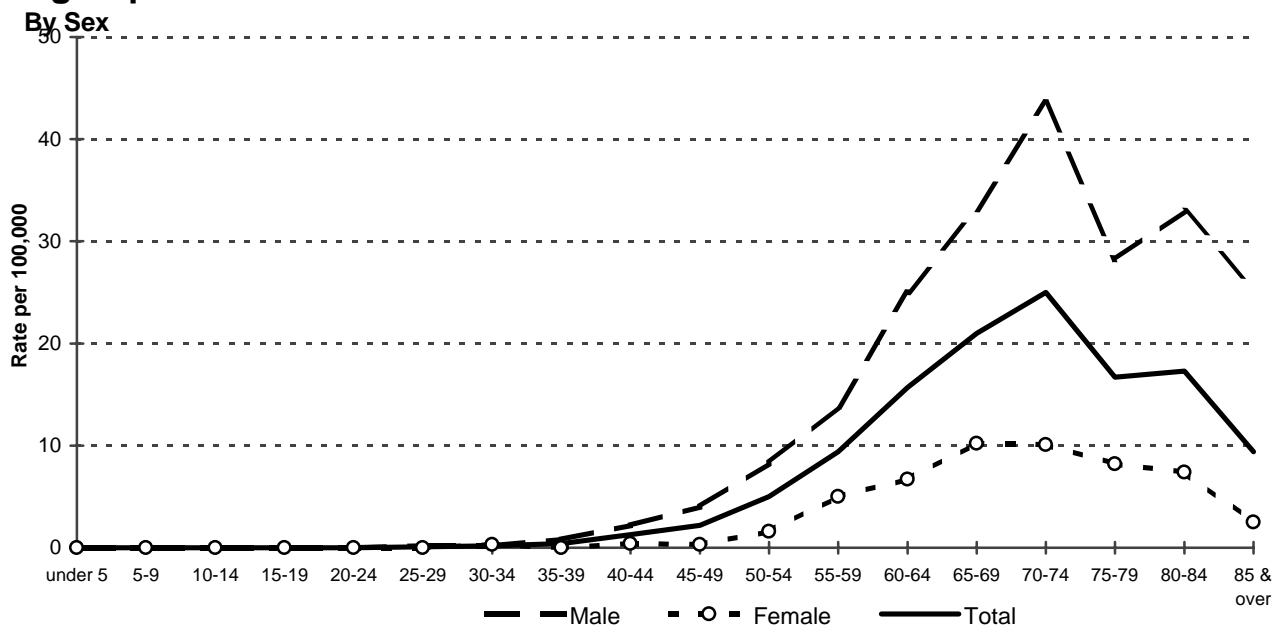
¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

All figures include in situ and invasive cancer.

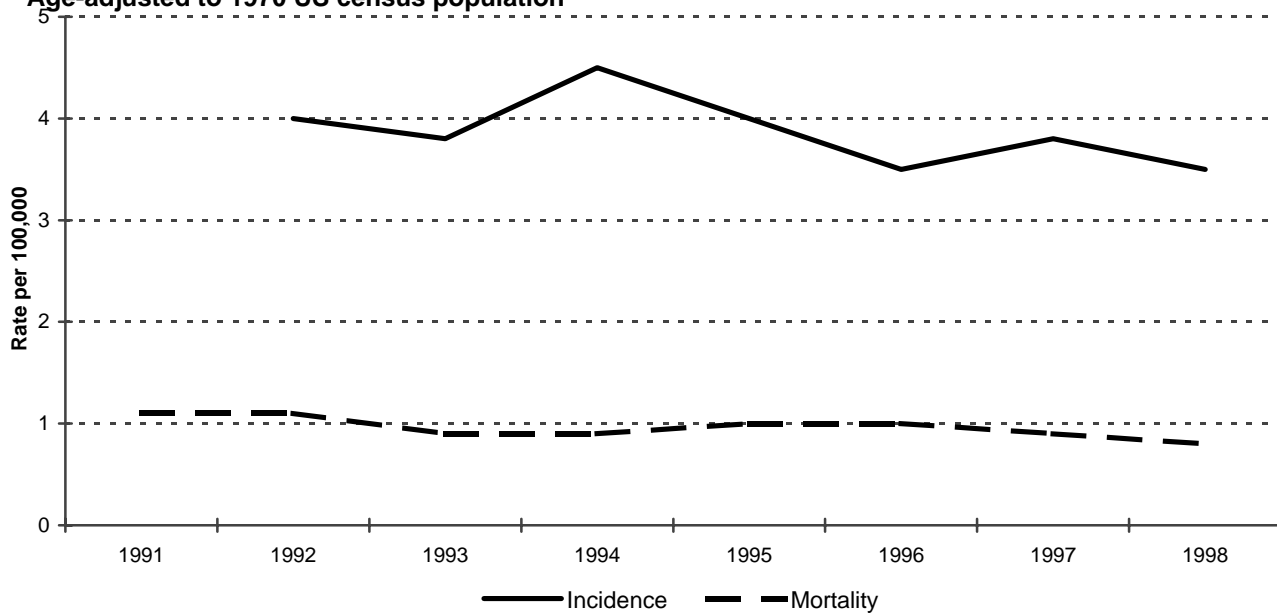
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Larynx

1996-1998 Washington State Residents Age-Specific Incidence Rates

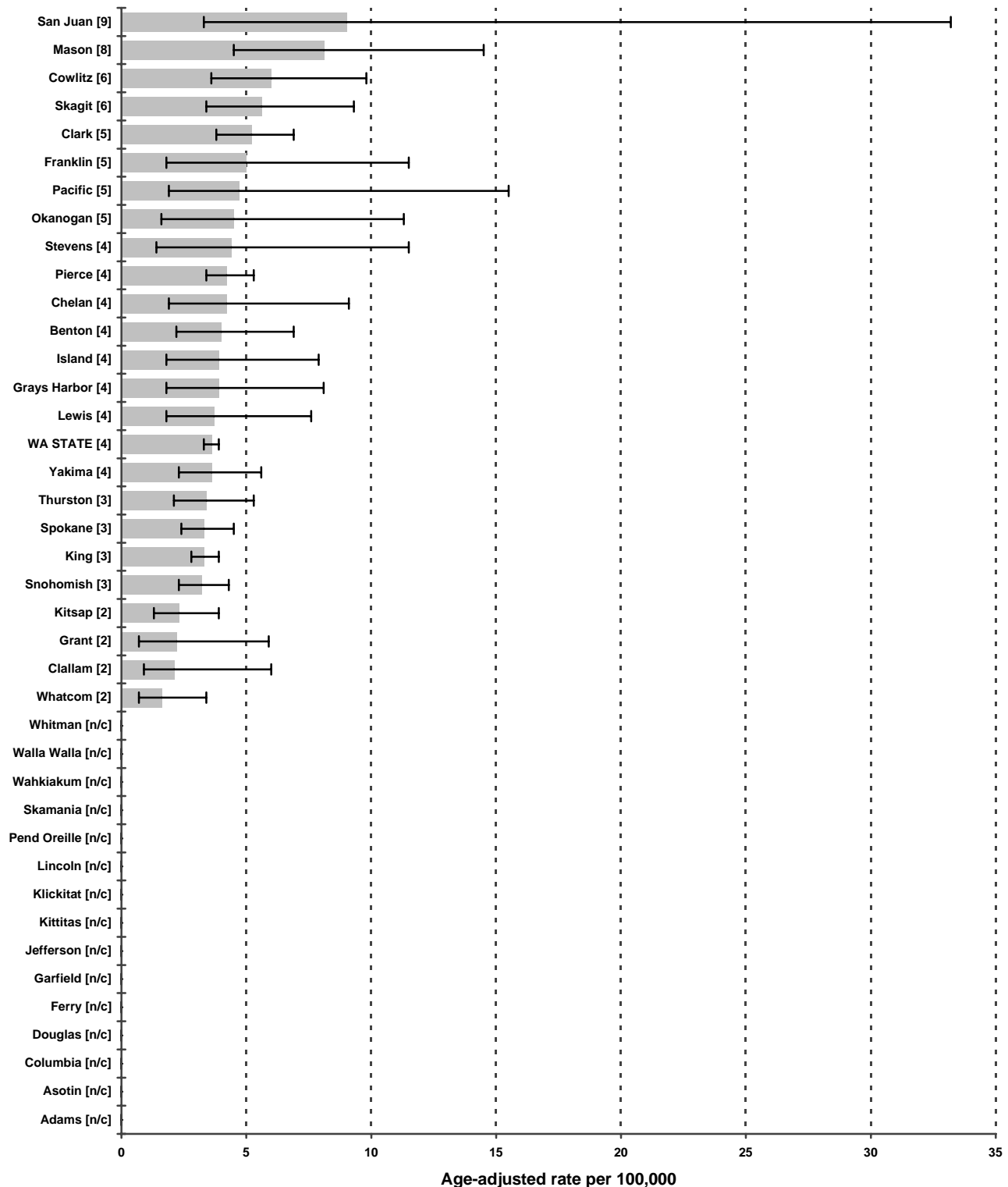


Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population



Larynx

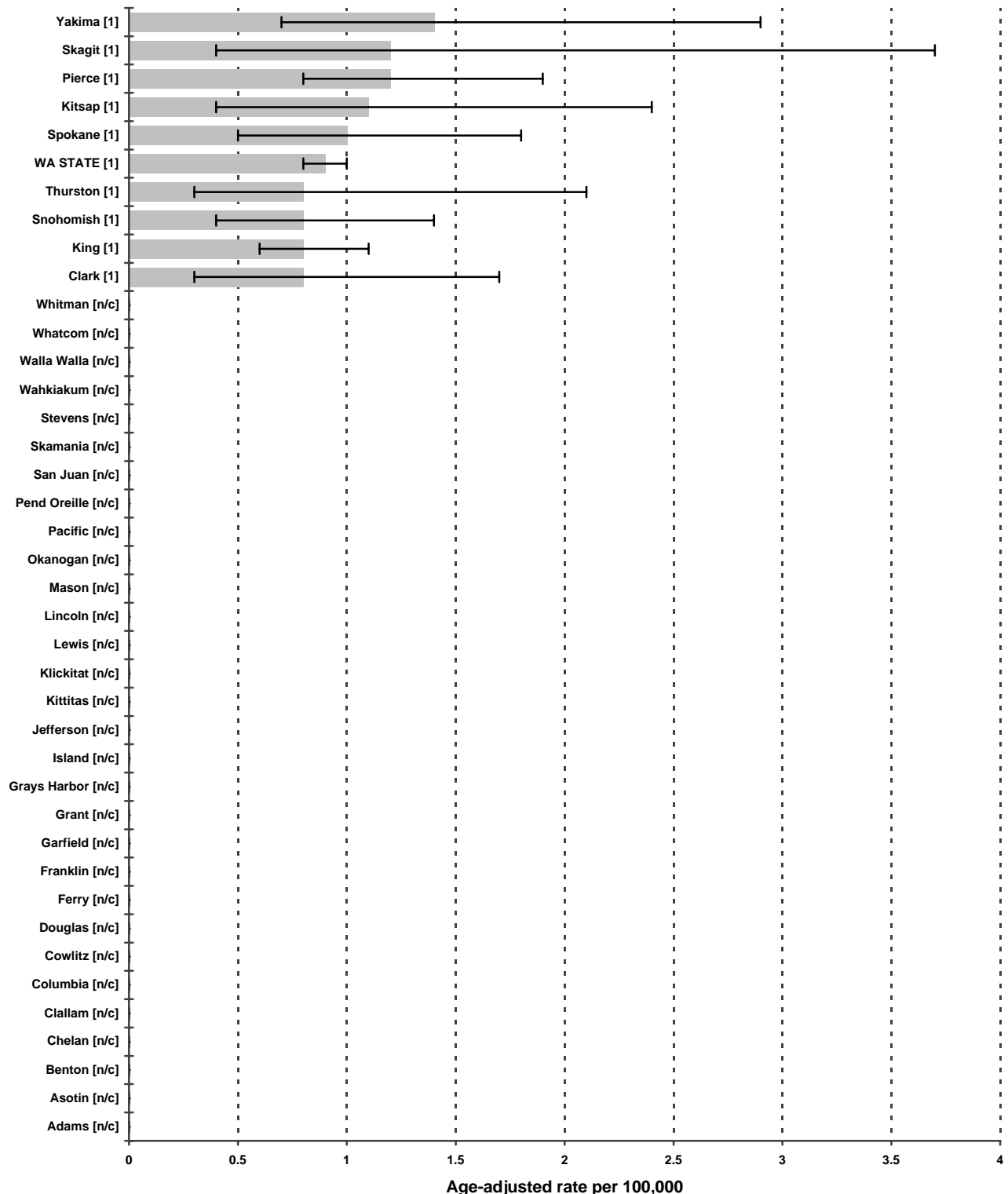
1996-1998 Washington State Residents
Average Annual Incidence Rates by County with rates in [] and 95% CI's \pm 1.96 SD
 Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Larynx

1996-1998 Washington State Residents
Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm f%
 Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Leukemia

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using all primary sites with morphology codes 9800-9941. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 204.0 - 208.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

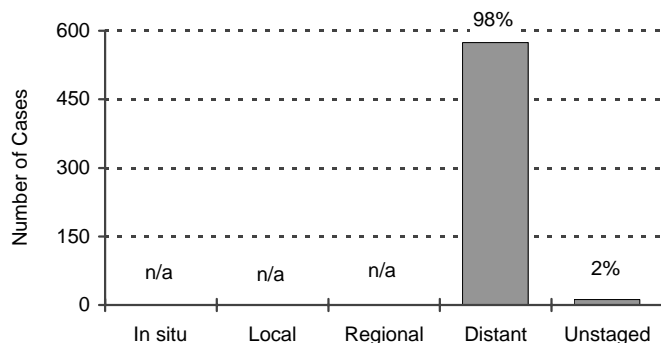
Incidence			
	Male	Female	Total
All Reportable Cancers	324	263	587
Total Incidence Rates			
Age-Adjusted 1970	11.4	7.9	9.4
Age-Adjusted 2000	13.8	9.0	11.0
1997 National Rates			
Age-Adjusted 1970	12.2	7.5	9.5
Age-Adjusted 2000	14.5	8.7	11.1

Mortality			
	Male	Female	Total
Deaths	240	152	392
Total Mortality Rates			
Age-Adjusted 1970	8.3	4.2	5.9
Age-Adjusted 2000	10.8	5.1	7.5
1997 National Rates			
Age-Adjusted 1970	8.1	4.7	6.2

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	n/a
Local	n/a
Regional	n/a
Distant	43%
Unstaged	n/a
Overall	43%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.
All figures include only invasive cancer.

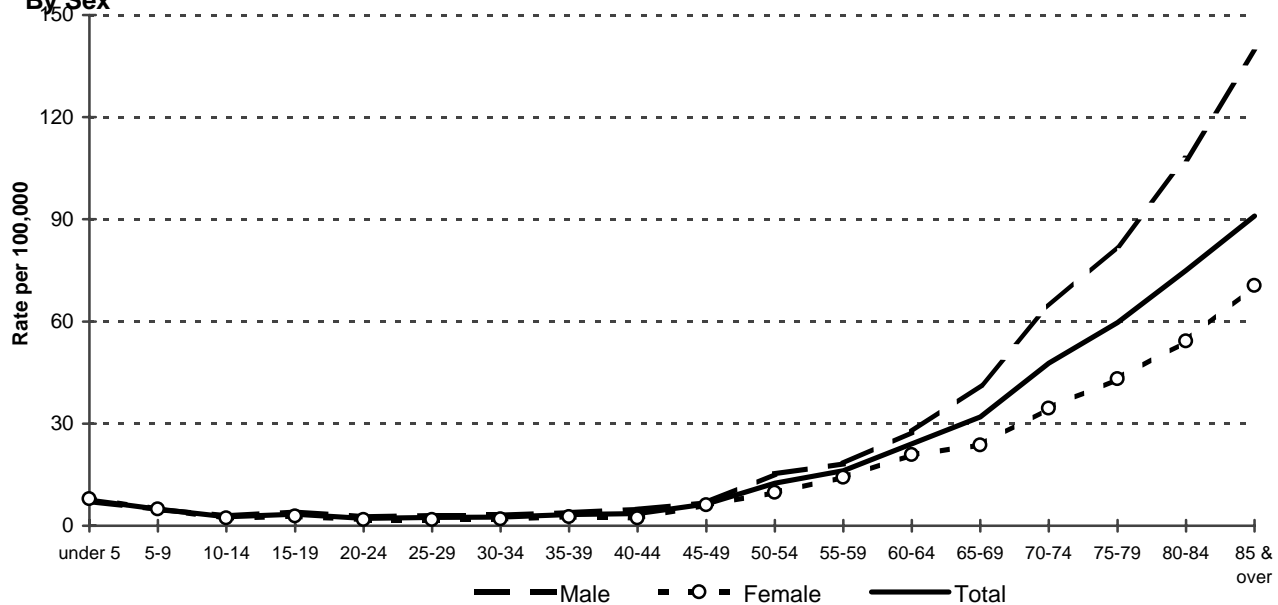
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Leukemia

1996-1998 Washington State Residents

Age-Specific Incidence Rates

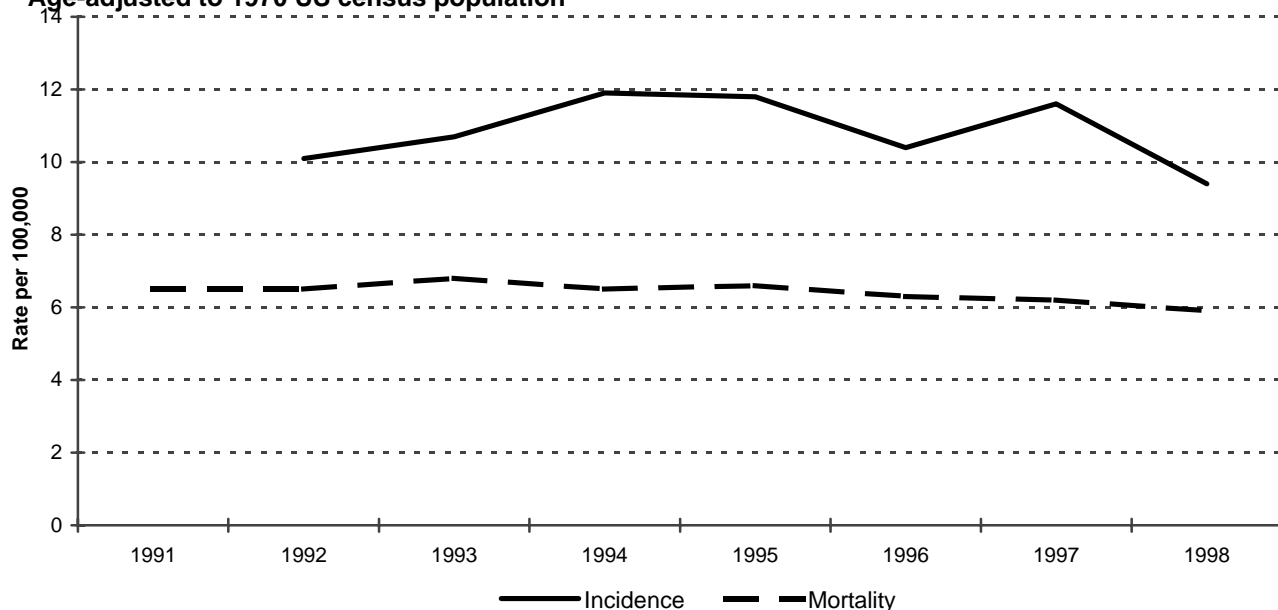
By Sex



Washington State Residents

Incidence and Mortality Rate Trends

Age-adjusted to 1970 US census population

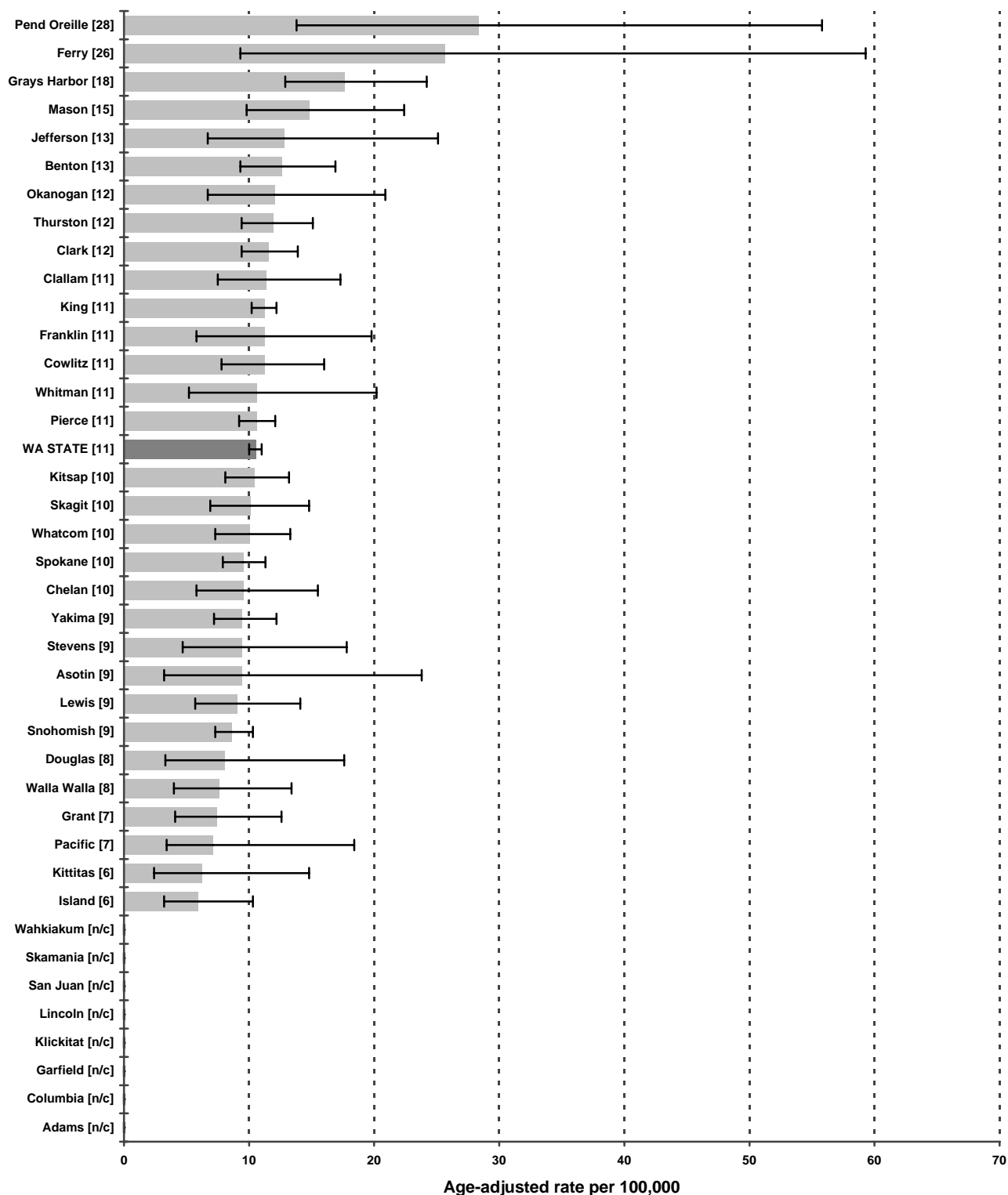


Leukemia

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



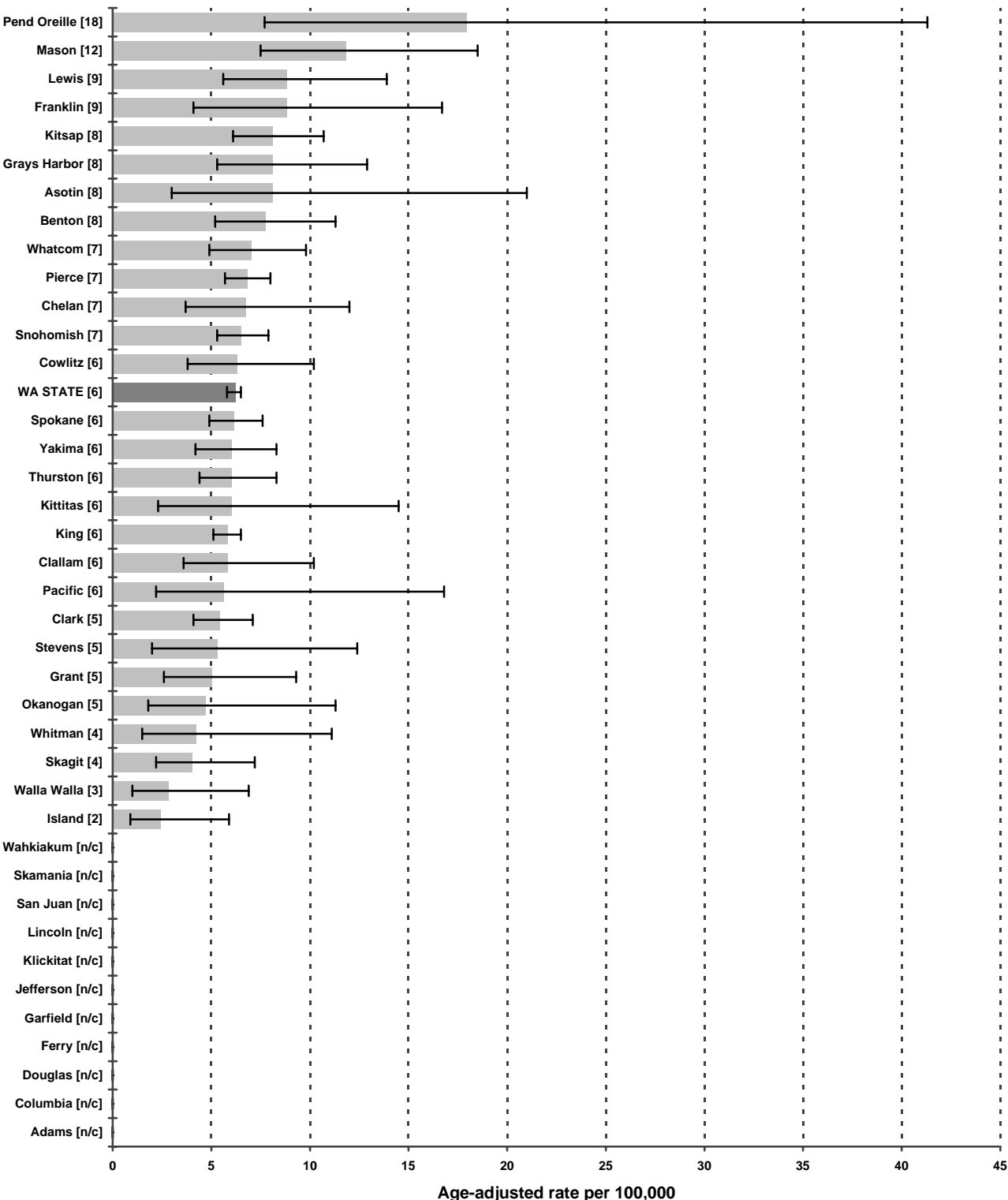
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Leukemia

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm f%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Liver

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C22.0, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 155.0, 155.2.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

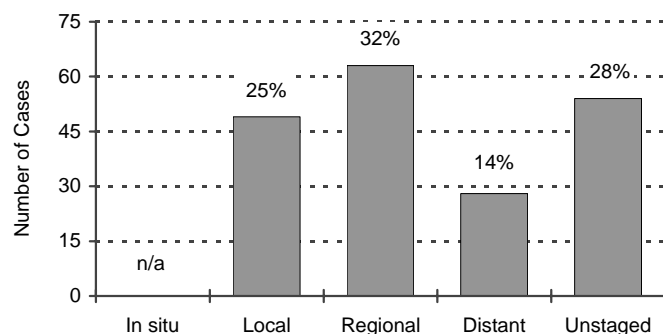
Incidence			
	Male	Female	Total
All Reportable Cancers	136	58	194
Total Incidence Rates			
Age-Adjusted 1970	4.8	1.7	3.1
Age-Adjusted 2000	5.5	2.0	3.6
1997 National Rates			
Age-Adjusted 1970	5.9	2.0	3.8
Age-Adjusted 2000	6.9	2.5	4.5

Mortality			
	Male	Female	Total
Deaths	129	56	185
Total Mortality Rates			
Age-Adjusted 1970	4.5	1.5	2.9
Age-Adjusted 2000	5.3	1.9	3.5
1997 National Rates			
Age-Adjusted 1970	4.5	1.8	3.0

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

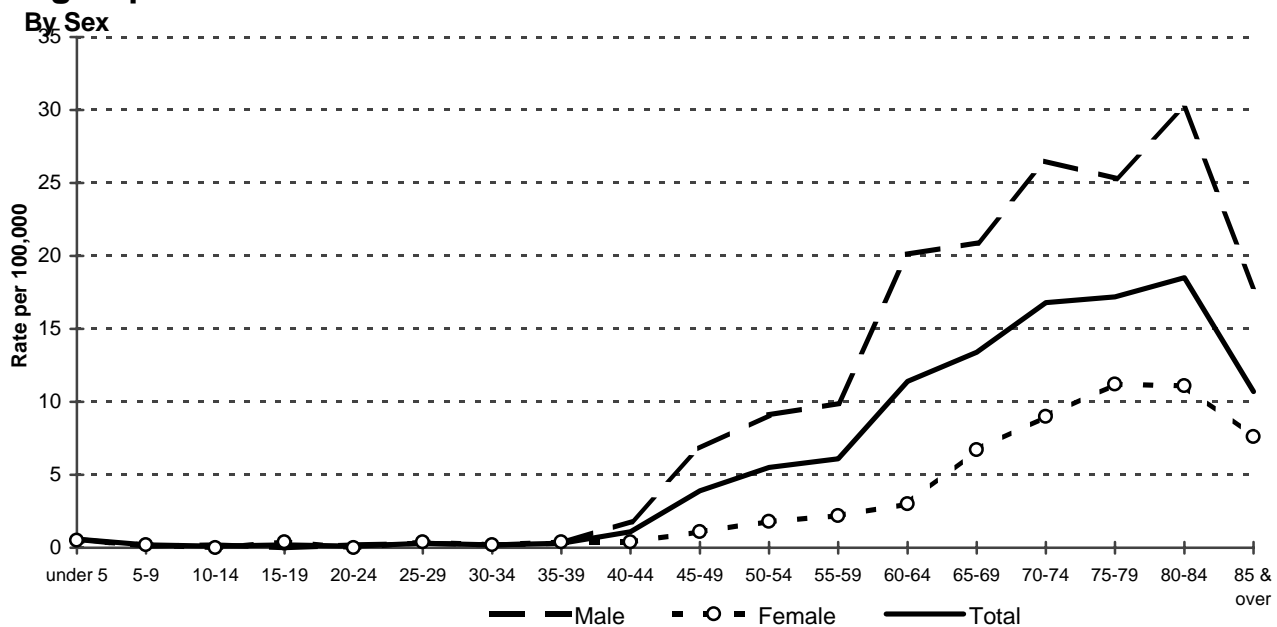
In situ	n/a
Local	15%
Regional	6%
Distant	2%
Unstaged	2%
Overall	7%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.
All figures include only invasive cancer.

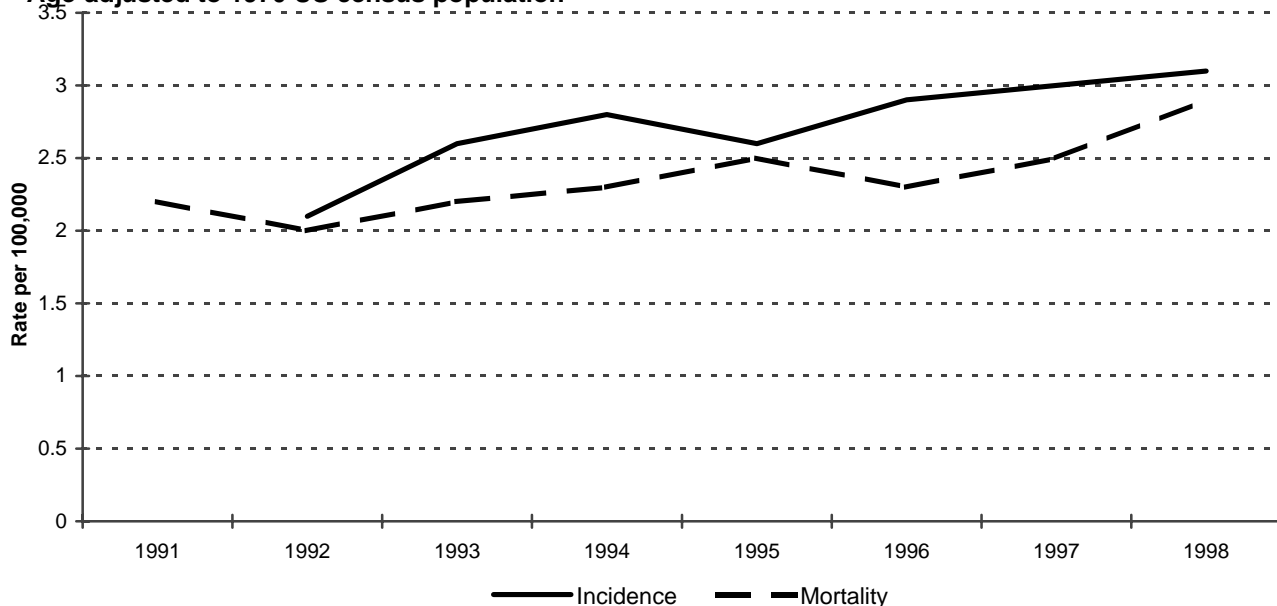
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Liver

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

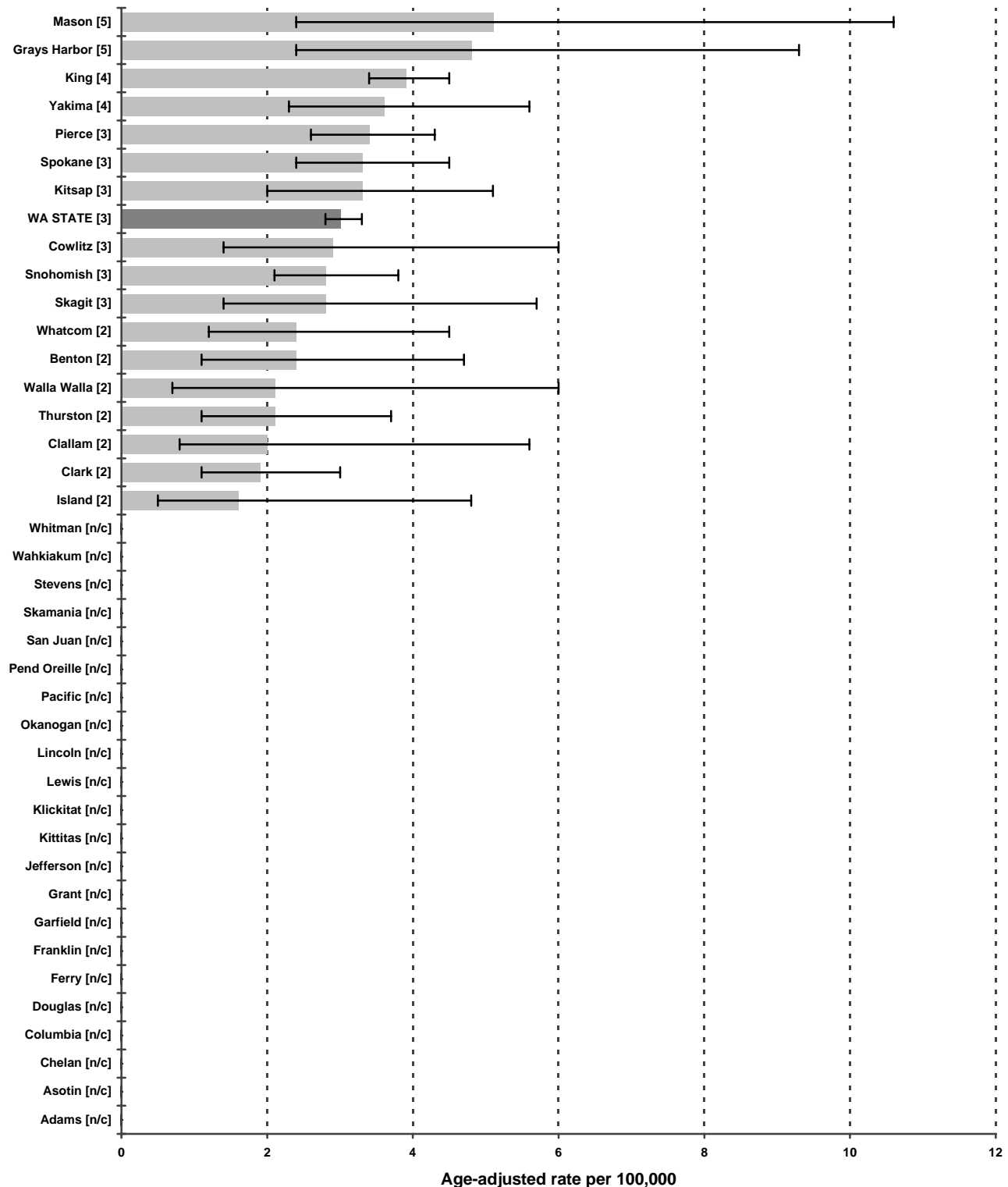


Liver

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



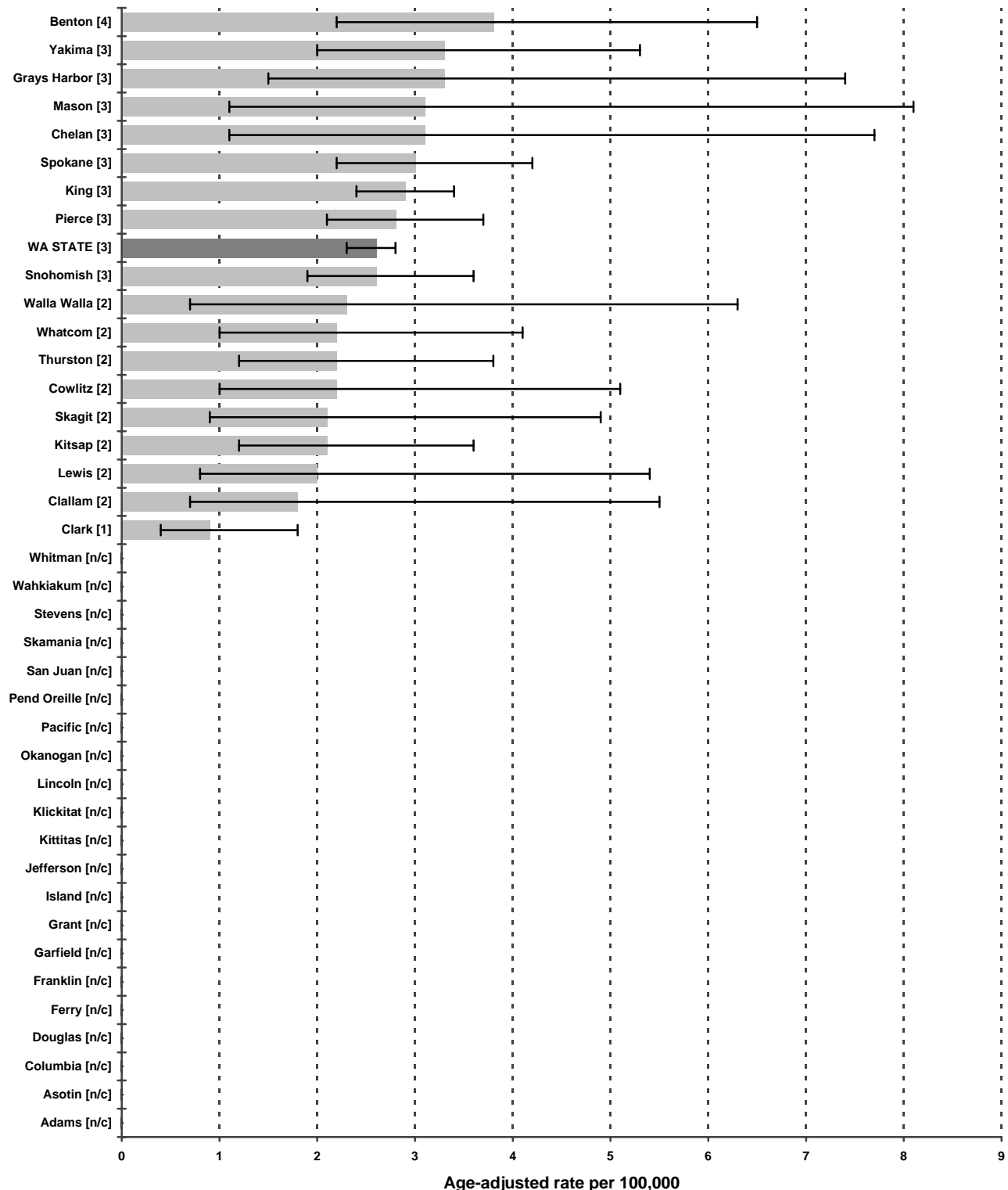
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Liver

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm 1.96SE

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Lung and Bronchus

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C34.0-C34.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 162.2 - 162.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

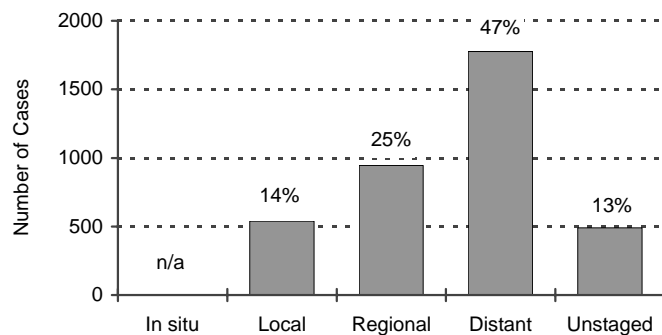
Incidence			
	Male	Female	Total
All Reportable Cancers	2,042	1,710	3,752
Total Incidence Rates			
Age-Adjusted 1970	73.4	51.5	61.0
Age-Adjusted 2000	88.6	59.8	71.9
1997 National Rates			
Age-Adjusted 1970	65.3	40.8	51.4
Age-Adjusted 2000	78.3	47.9	60.7

Mortality			
	Male	Female	Total
Deaths	1,676	1,355	3,031
Total Mortality Rates			
Age-Adjusted 1970	59.9	38.7	48.0
Age-Adjusted 2000	73.9	46.7	58.3
1997 National Rates			
Age-Adjusted 1970	66.6	34.5	48.3

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

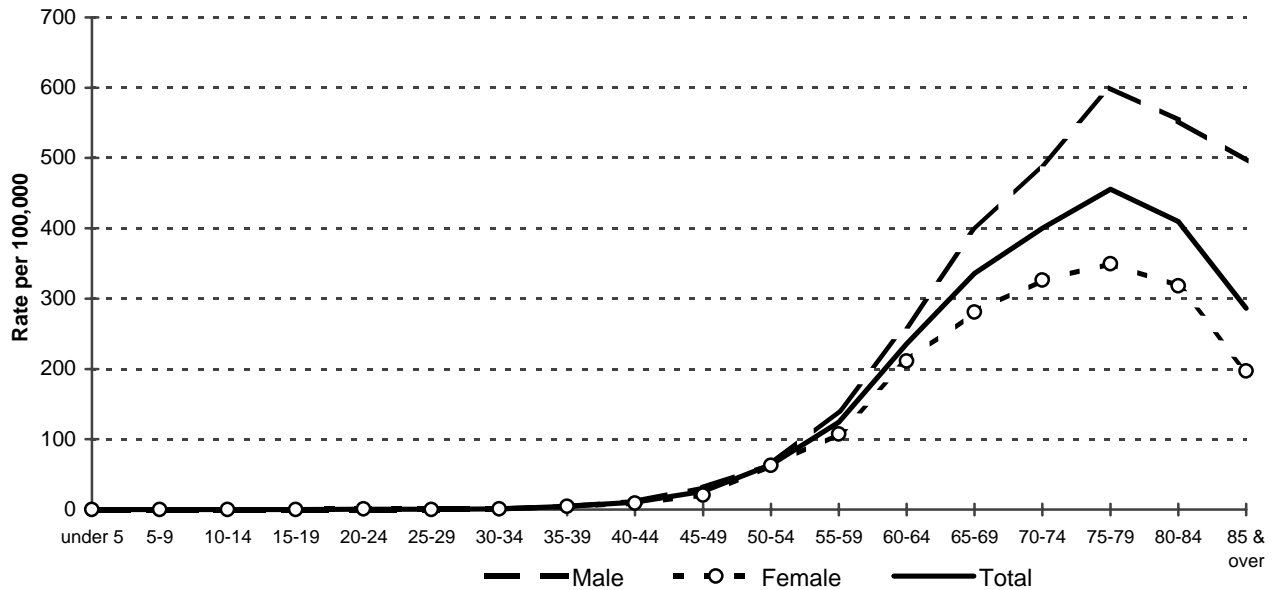
In situ	33%
Local	48%
Regional	21%
Distant	3%
Unstaged	8%
Overall	14%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.
All figures include in situ and invasive cancer.

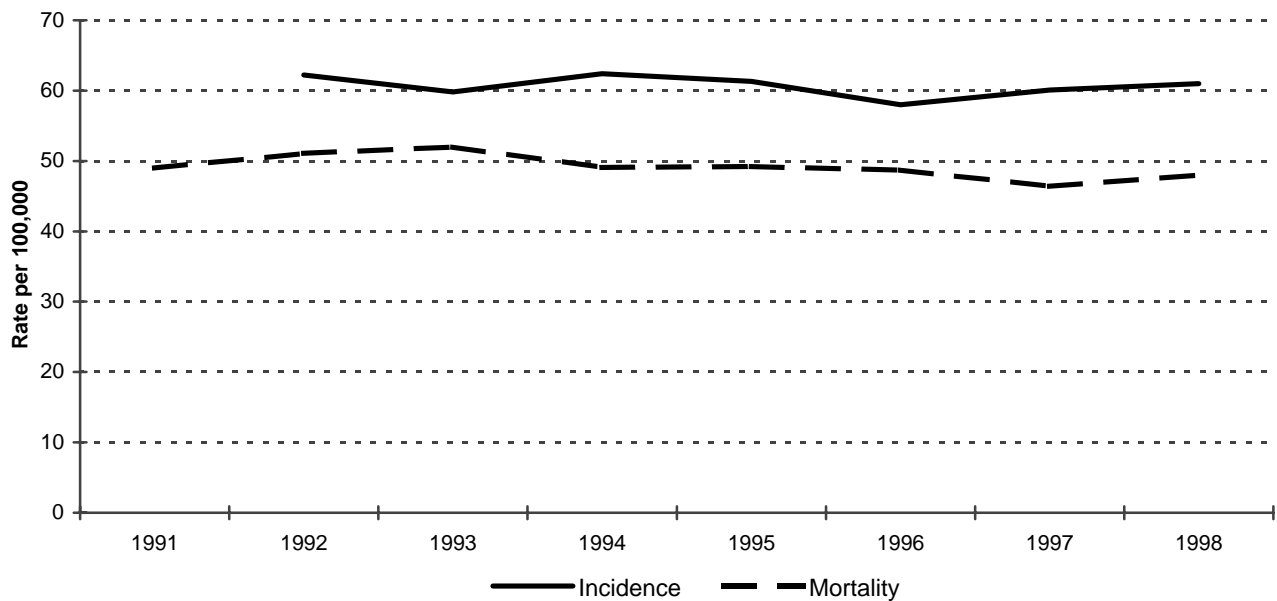
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Lung and Bronchus

1996-1998 Washington State Residents
Age-Specific Incidence Rates
 By Sex



Washington State Residents
Incidence and Mortality Rate Trends
 Age-adjusted to 1970 US census population

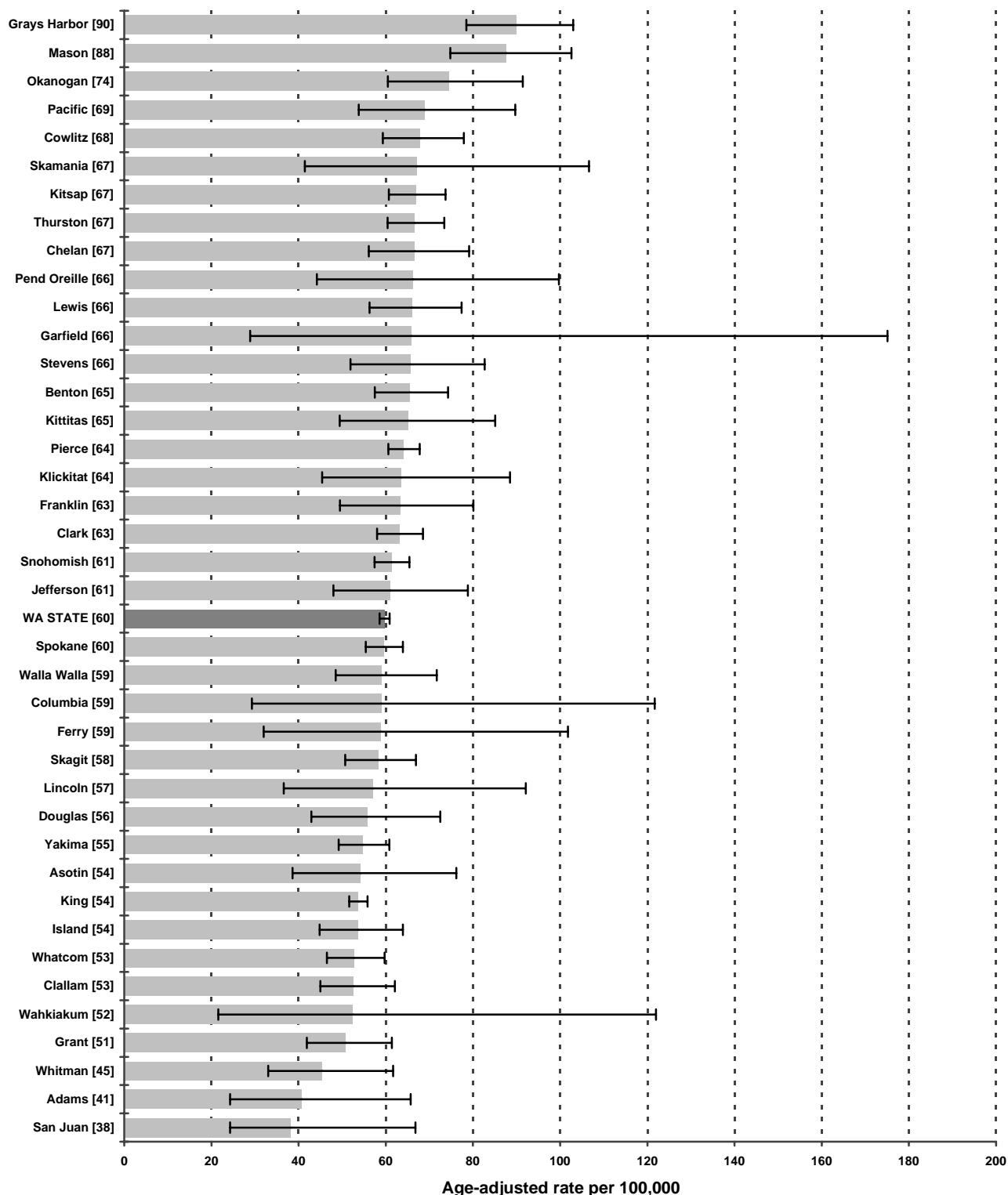


Lung and Bronchus

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



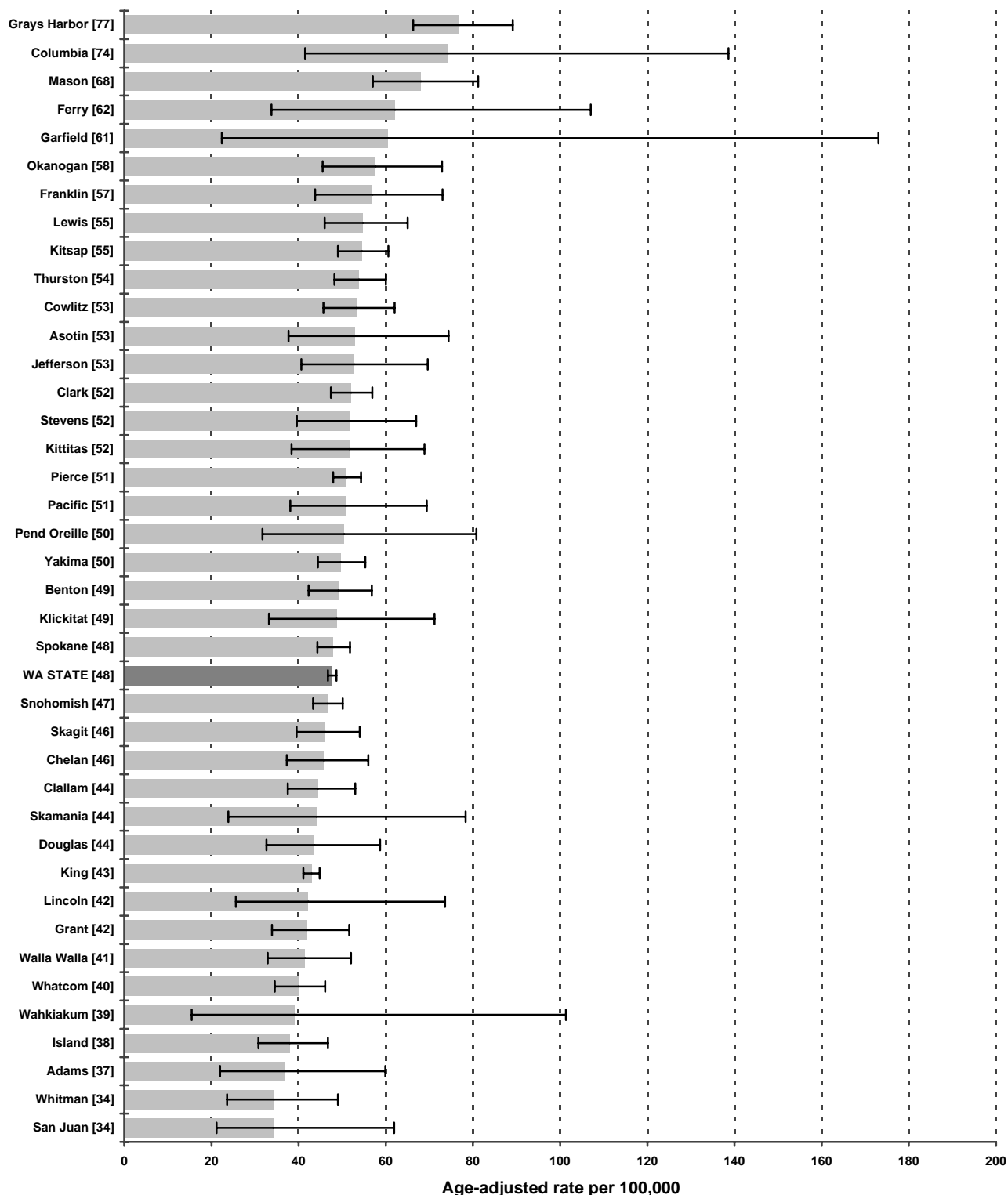
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Lung and Bronchus

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Melanoma of the Skin

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C44.0-C44.9, including only morphology codes 8720-8790. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 172.0 - 172.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

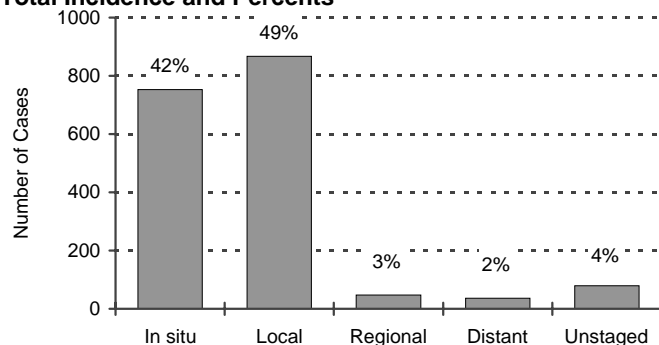
Incidence			
	Male	Female	Total ³
All Reportable Cancers	923	857	1,782
Total Incidence Rates			
Age-Adjusted 1970	31.2	24.9	27.4
Age-Adjusted 2000	37.4	29.7	32.6
1997 National Rates			
Age-Adjusted 1970	25.3	16.7	20.4
Age-Adjusted 2000	30.2	19.7	24.0

Mortality			
	Male	Female	Total
Deaths	96	61	157
Total Mortality Rates			
Age-Adjusted 1970	3.3	1.7	2.4
Age-Adjusted 2000	4.0	2.1	2.9
1997 National Rates			
Age-Adjusted 1970	3.2	1.5	2.2

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	100%
Local	96%
Regional	58%
Distant	11%
Unstaged	67%
Overall	92%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

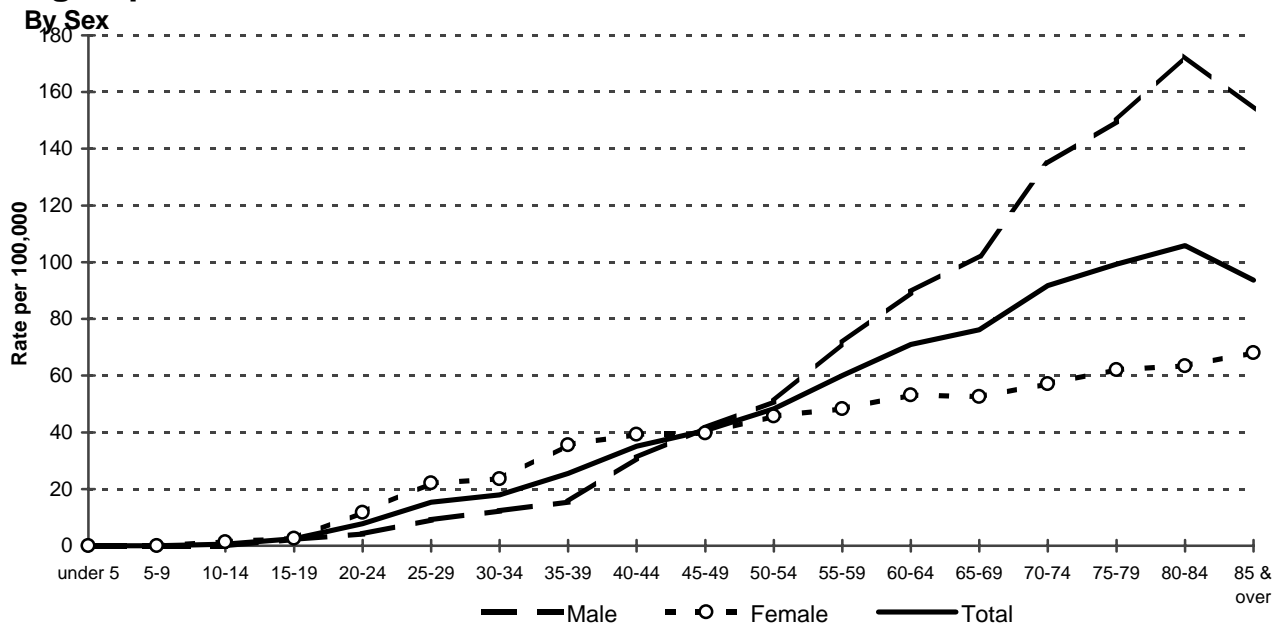
All figures include in situ and invasive cancer.

² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

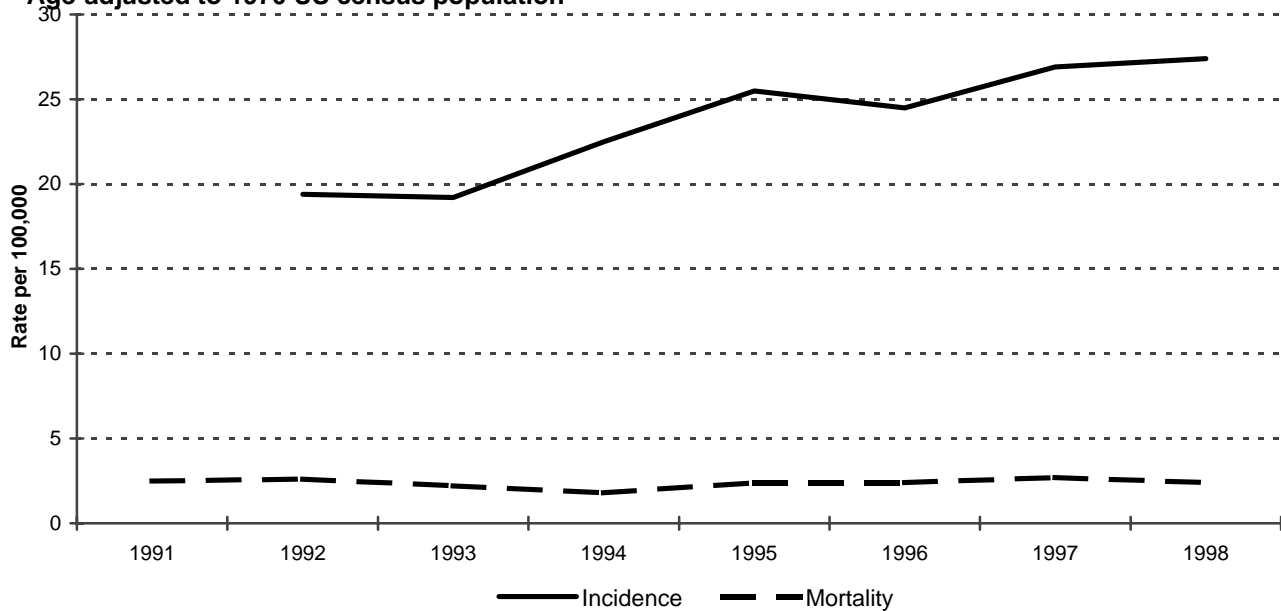
³ This includes two cases which were not classified as male or female.

Melanoma of the Skin

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

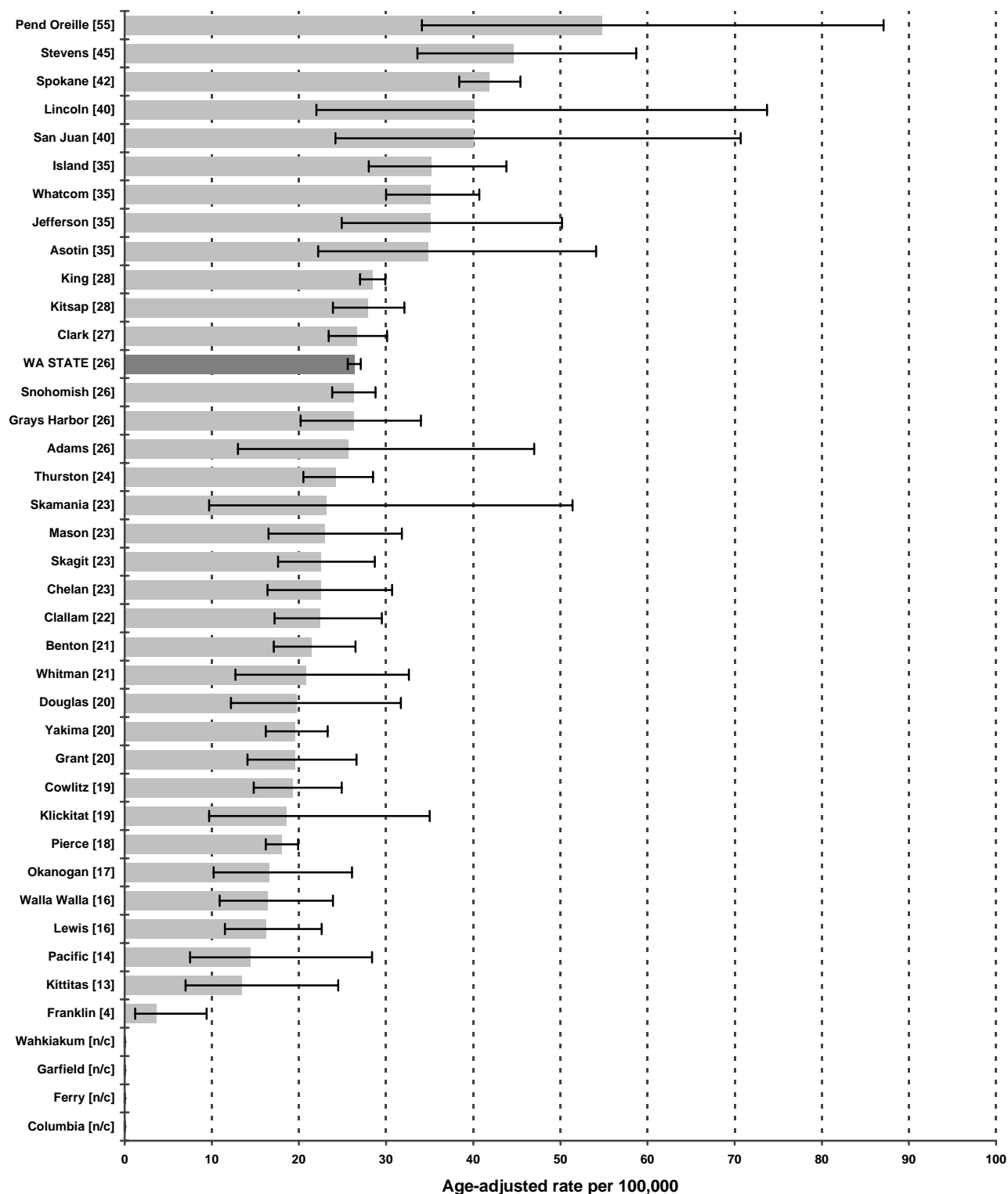


Melanoma of the Skin

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's \pm 95%

Age-adjusted to 1970 US census population



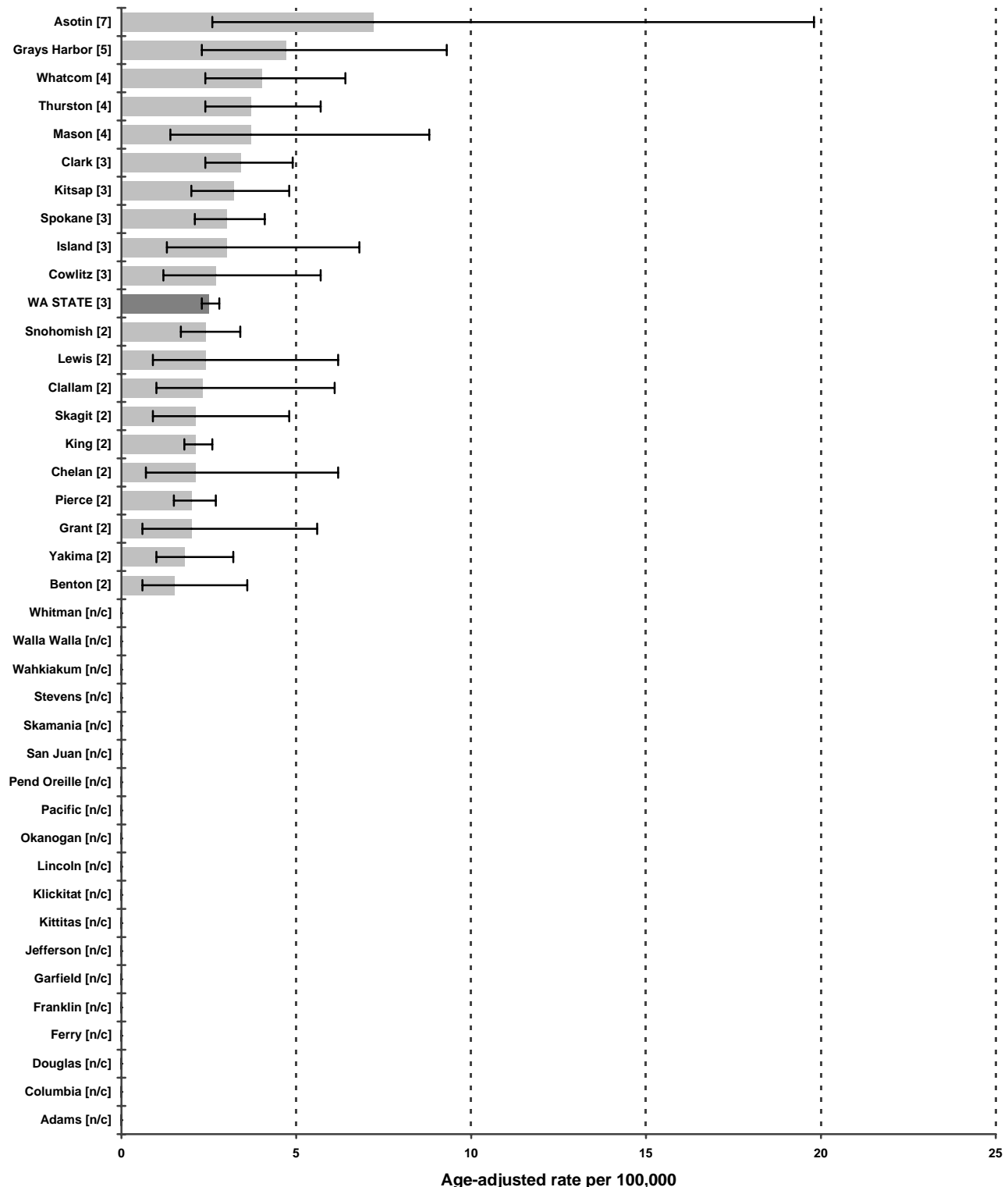
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Melanoma of the Skin

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm 1.96 SD

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Multiple Myeloma

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using all primary sites with morphology codes 9731-9732. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 203.0, 203.2 - 203.8.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

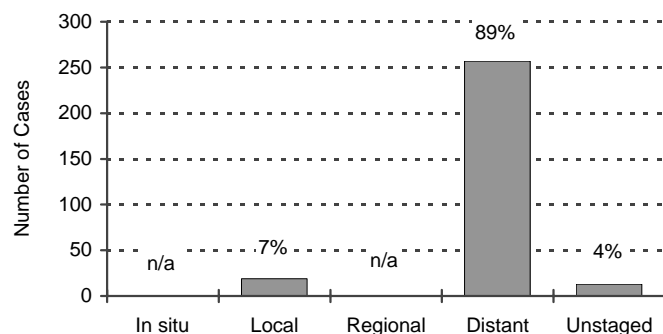
Incidence			
	Male	Female	Total
All Reportable Cancers	167	123	290
Total Incidence Rates			
Age-Adjusted 1970	5.9	3.6	4.5
Age-Adjusted 2000	7.4	4.3	5.5
1997 National Rates			
Age-Adjusted 1970	5.3	3.6	4.4
Age-Adjusted 2000	6.6	4.5	5.4

Mortality			
	Male	Female	Total
Deaths	107	116	223
Total Mortality Rates			
Age-Adjusted 1970	3.7	3.0	3.3
Age-Adjusted 2000	5.0	3.9	4.3
1997 National Rates			
Age-Adjusted 1970	3.8	2.6	3.1

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

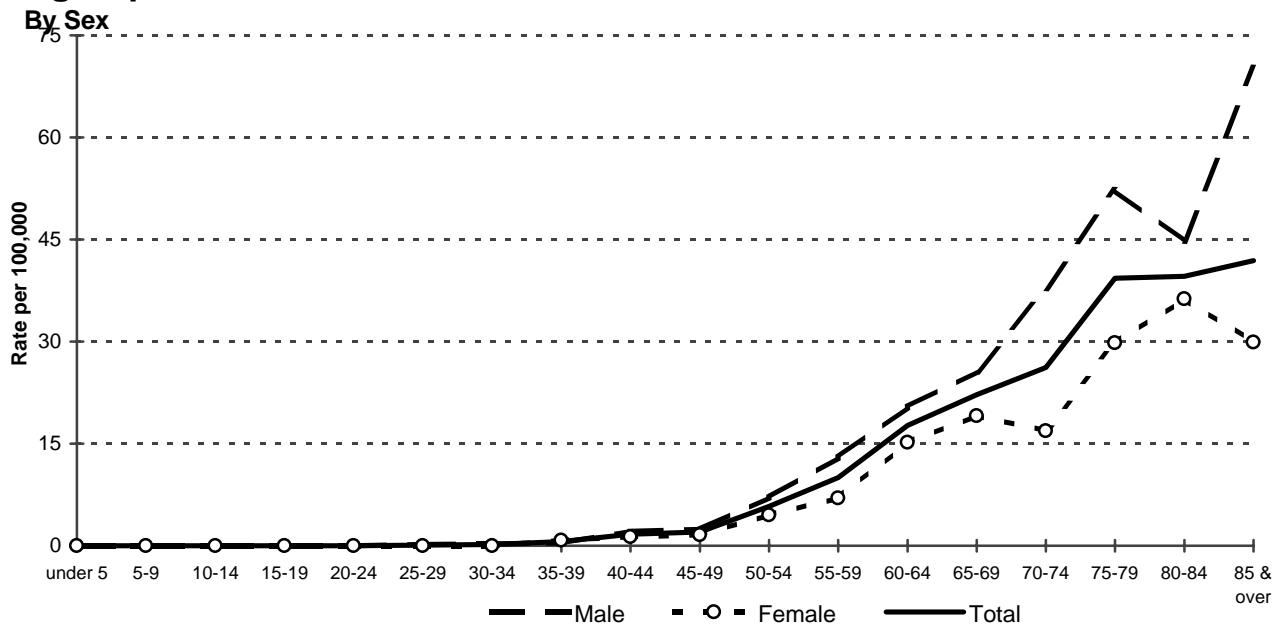
In situ	n/a
Local	n/a
Regional	n/a
Distant	28%
Unstaged	n/a
Overall	28%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.
All figures include only invasive cancer.

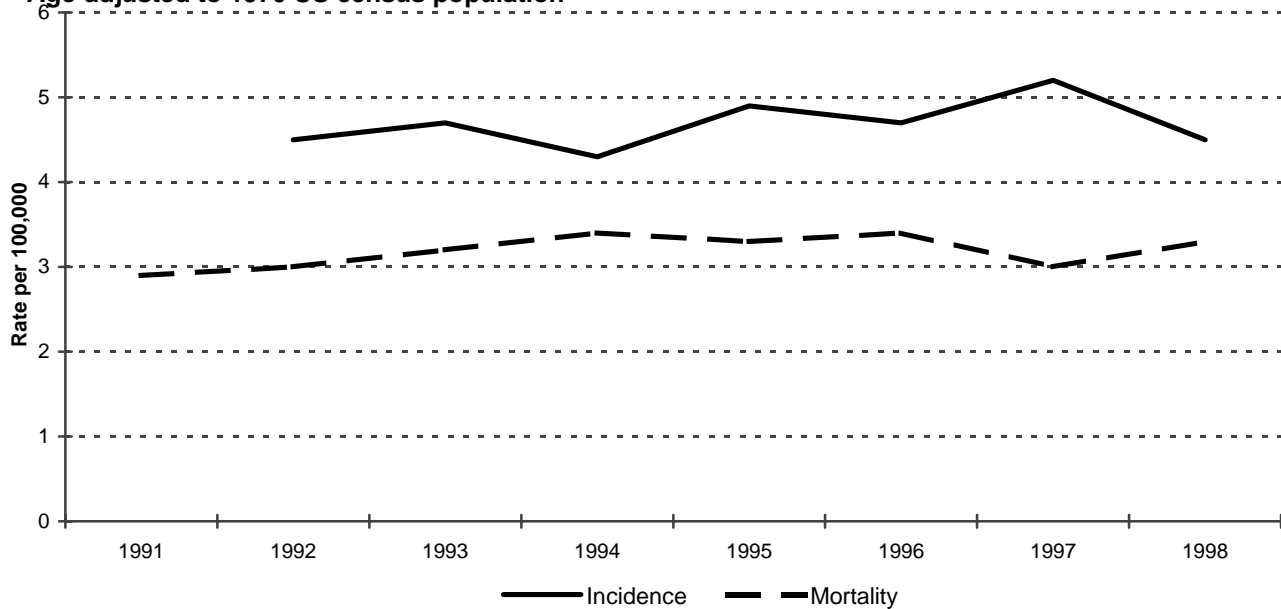
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Multiple Myeloma

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

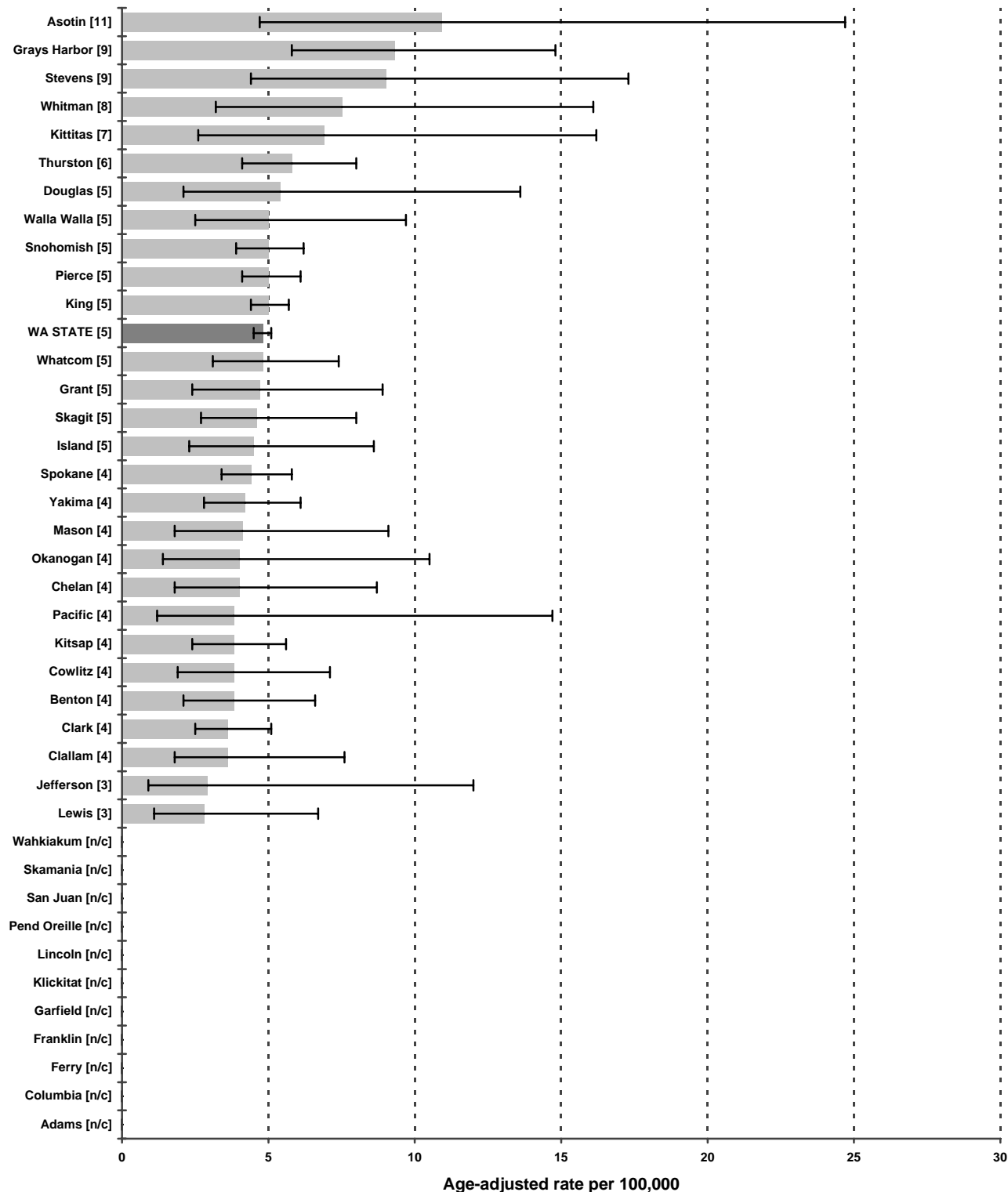


Multiple Myeloma

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



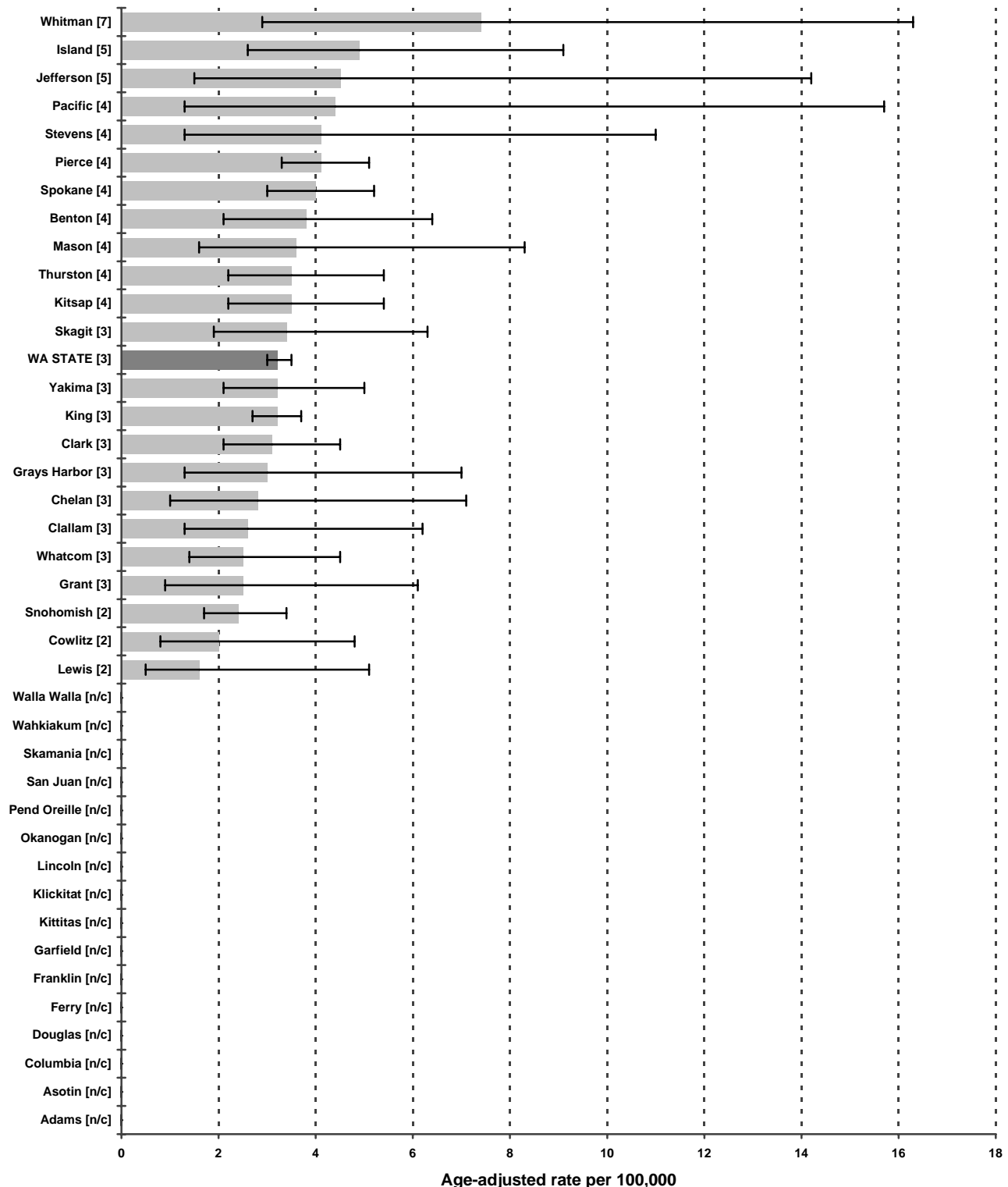
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Multiple Myeloma

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's ±f%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Non-Hodgkin's Lymphoma

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using all primary sites with morphology codes 9590-9595, 9670-9719. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 200.0-200.8, 202.0-202.2, 202.8-202.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

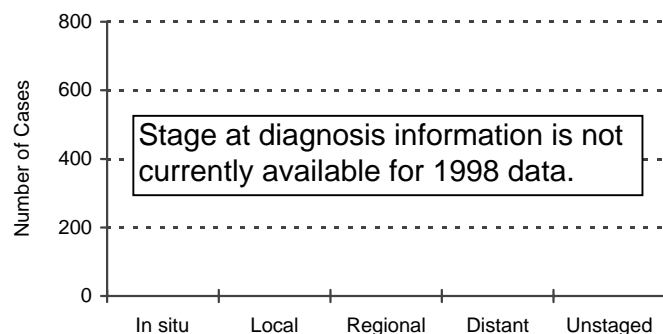
Incidence			
	Male	Female	Total
All Reportable Cancers	581	495	1,076
Total Incidence Rates			
Age-Adjusted 1970	20.1	14.1	16.9
Age-Adjusted 2000	24.0	17.0	20.2
1997 National Rates			
Age-Adjusted 1970	18.7	12.5	15.3
Age-Adjusted 2000	22.6	15.1	18.5

Mortality			
	Male	Female	Total
Deaths	241	229	470
Total Mortality Rates			
Age-Adjusted 1970	8.3	6.1	7.1
Age-Adjusted 2000	10.6	7.7	9.0
1997 National Rates			
Age-Adjusted 1970	8.7	5.7	7.0

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	n/a
Local	63%
Regional	58%
Distant	39%
Unstaged	53%
Overall	50%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.
All figures include only invasive cancer.

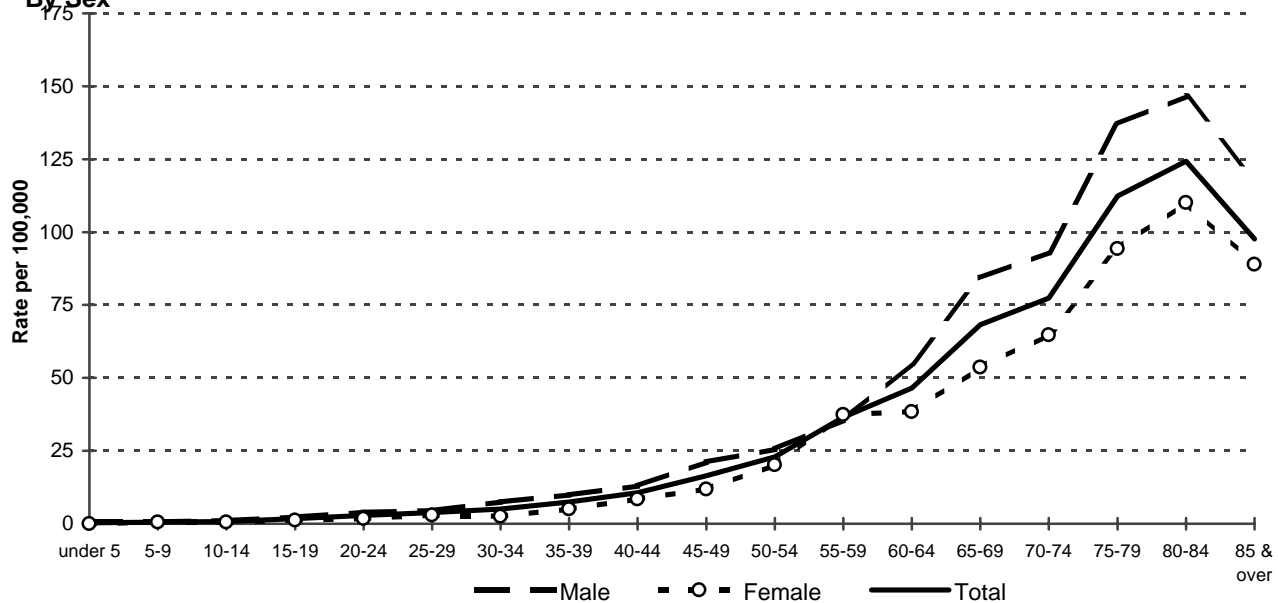
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Non-Hodgkin's Lymphoma

1996-1998 Washington State Residents

Age-Specific Incidence Rates

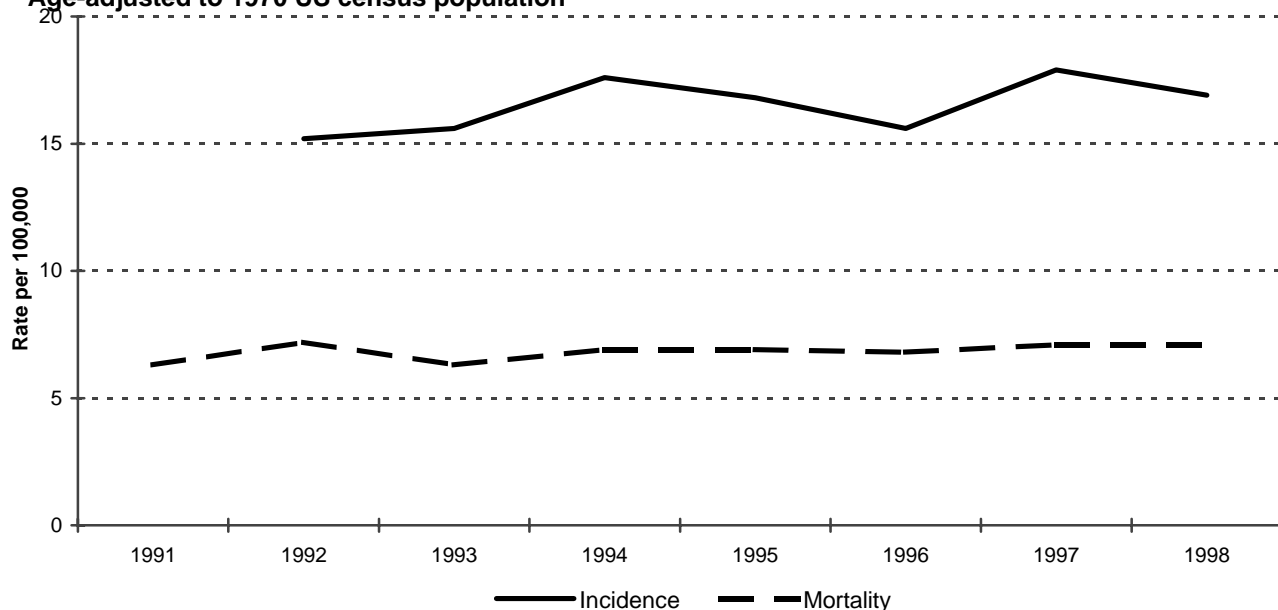
By Sex



Washington State Residents

Incidence and Mortality Rate Trends

Age-adjusted to 1970 US census population

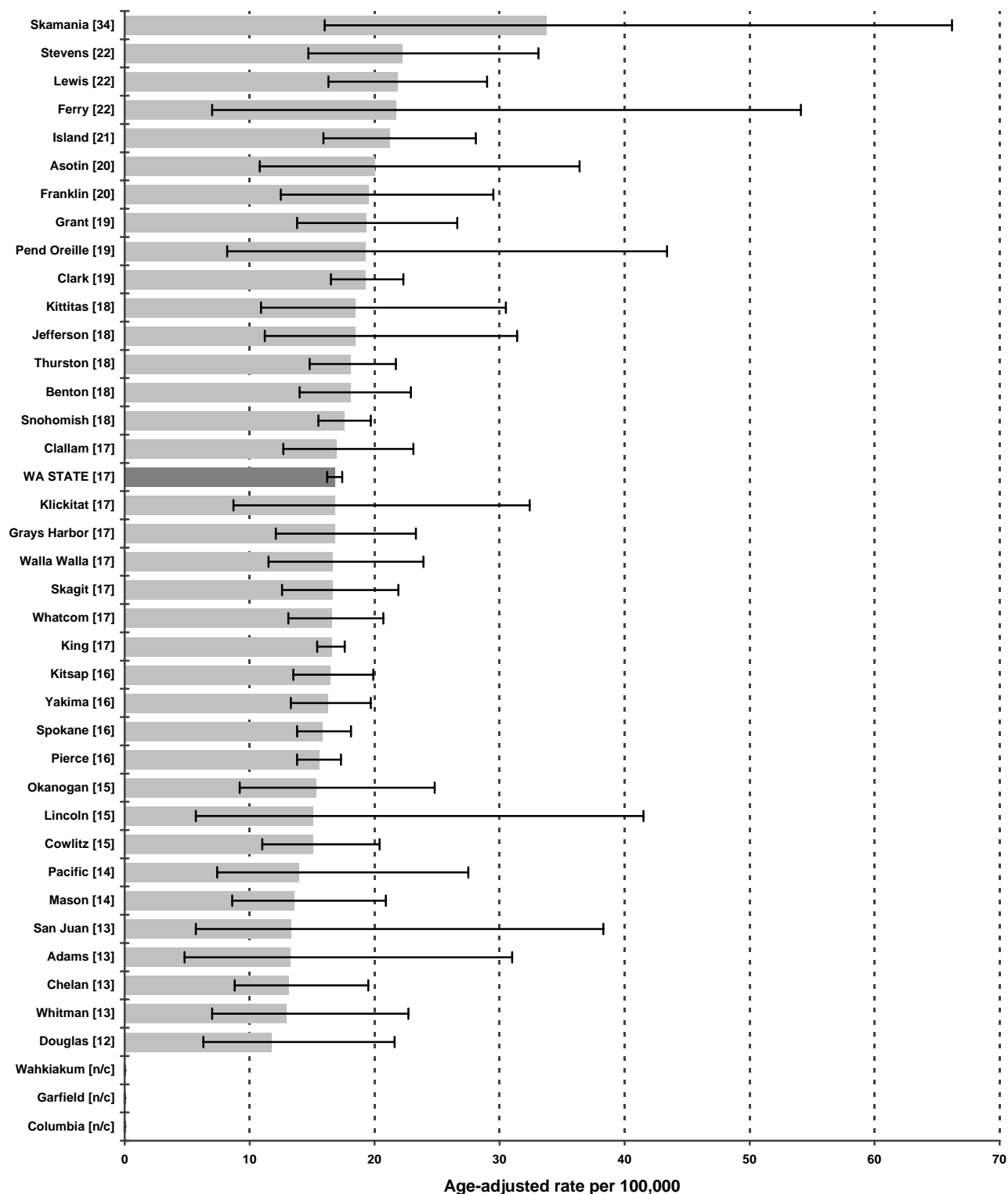


Non-Hodgkin's Lymphoma

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's \pm f%

Age-adjusted to 1970 US census population



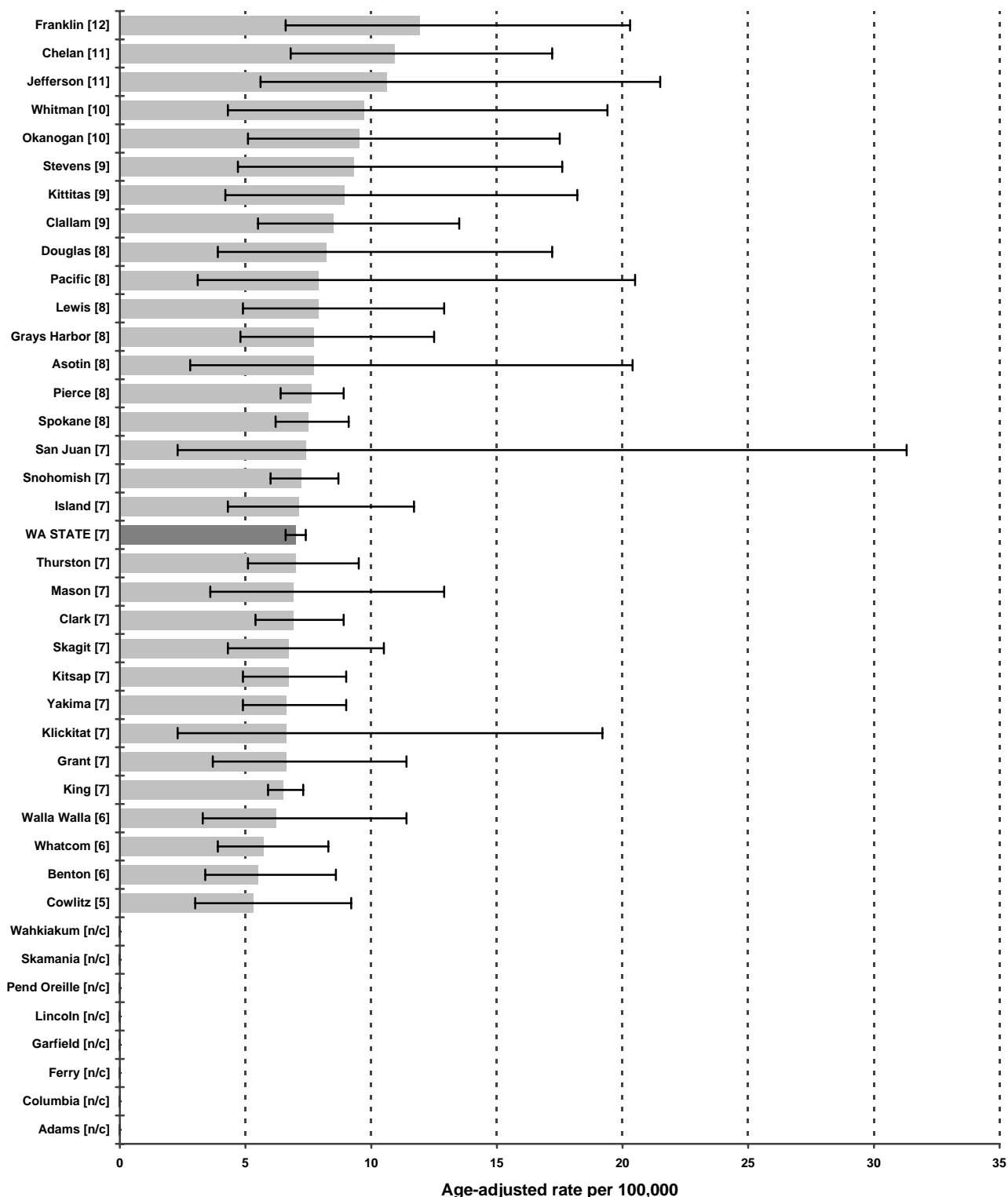
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Non-Hodgkin's Lymphoma

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm f%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Oral Cavity and Pharynx

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C00.0-C14.8, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 140.0 - 149.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

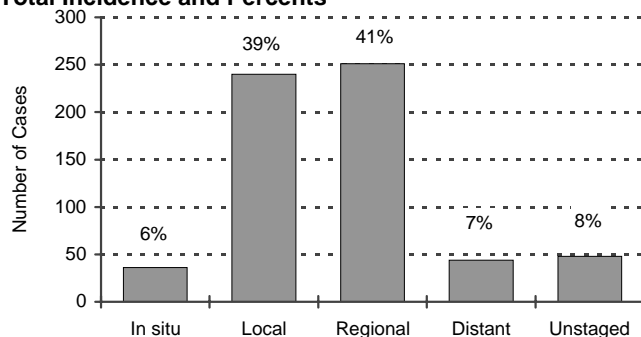
Incidence			
	Male	Female	Total
All Reportable Cancers	388	231	619
Total Incidence Rates			
Age-Adjusted 1970	13.5	6.5	9.8
Age-Adjusted 2000	15.9	7.9	11.6
1997 National Rates			
Age-Adjusted 1970	14.2	5.9	9.7
Age-Adjusted 2000	16.6	6.9	11.3

Mortality			
	Male	Female	Total
Deaths	101	48	149
Total Mortality Rates			
Age-Adjusted 1970	3.5	1.3	2.3
Age-Adjusted 2000	4.3	1.6	2.8
1997 National Rates			
Age-Adjusted 1970	3.8	1.4	2.5

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	83%
Local	81%
Regional	45%
Distant	21%
Unstaged	44%
Overall	57%

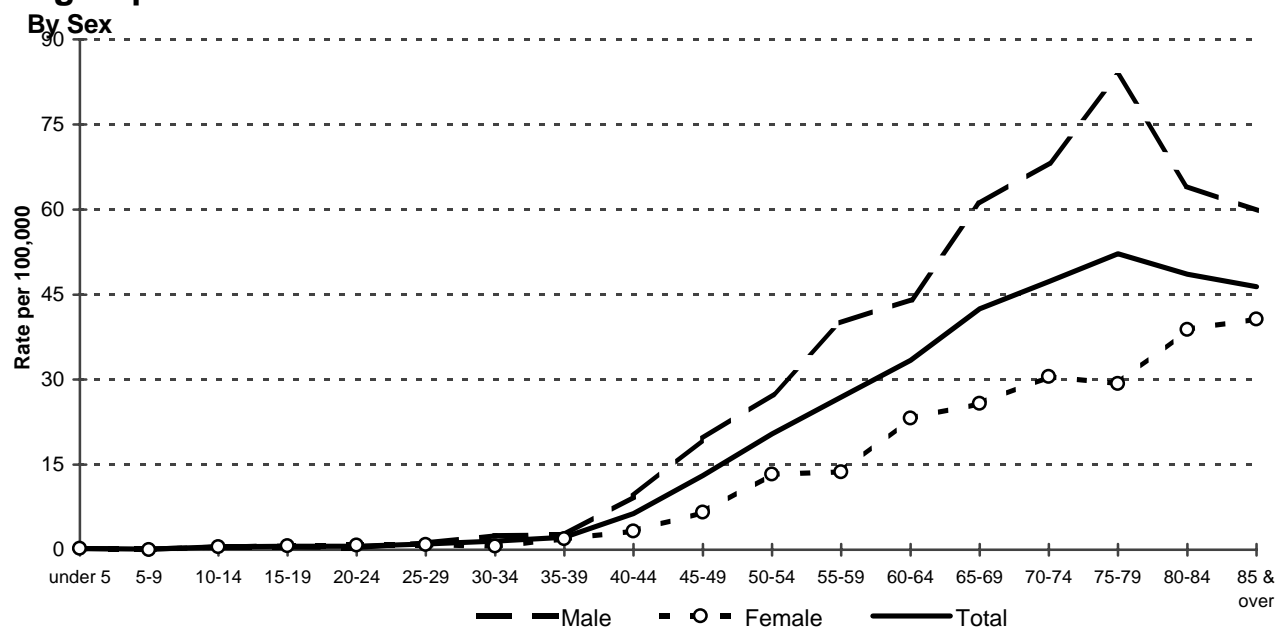
¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

All figures include in situ and invasive cancer.

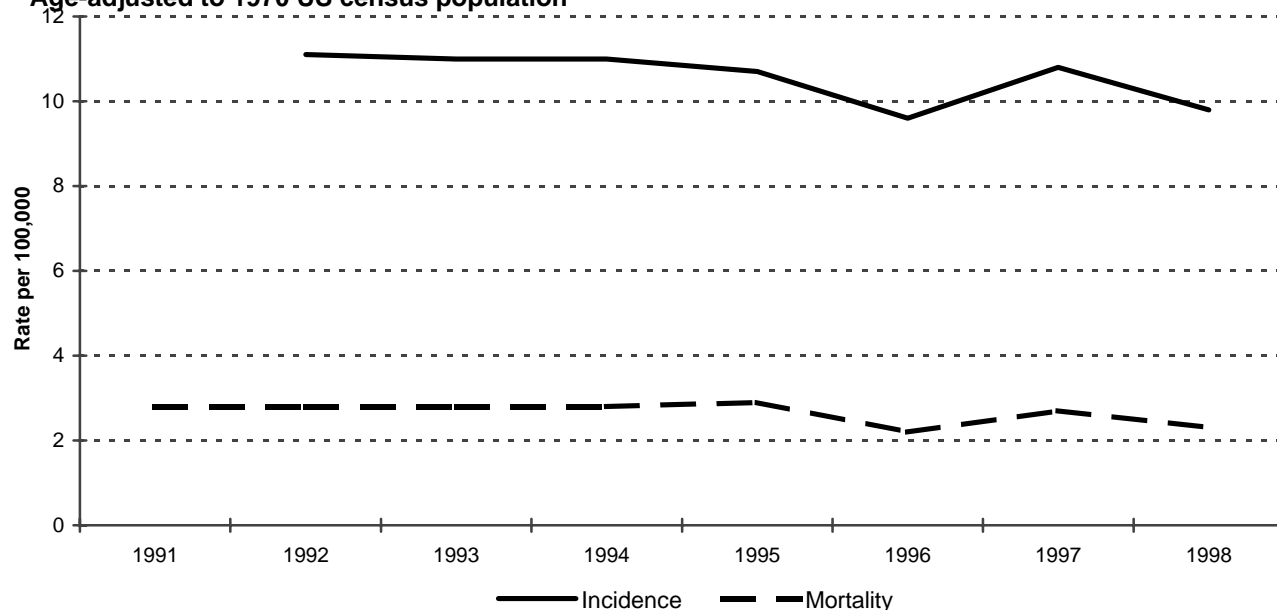
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Oral Cavity and Pharynx

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

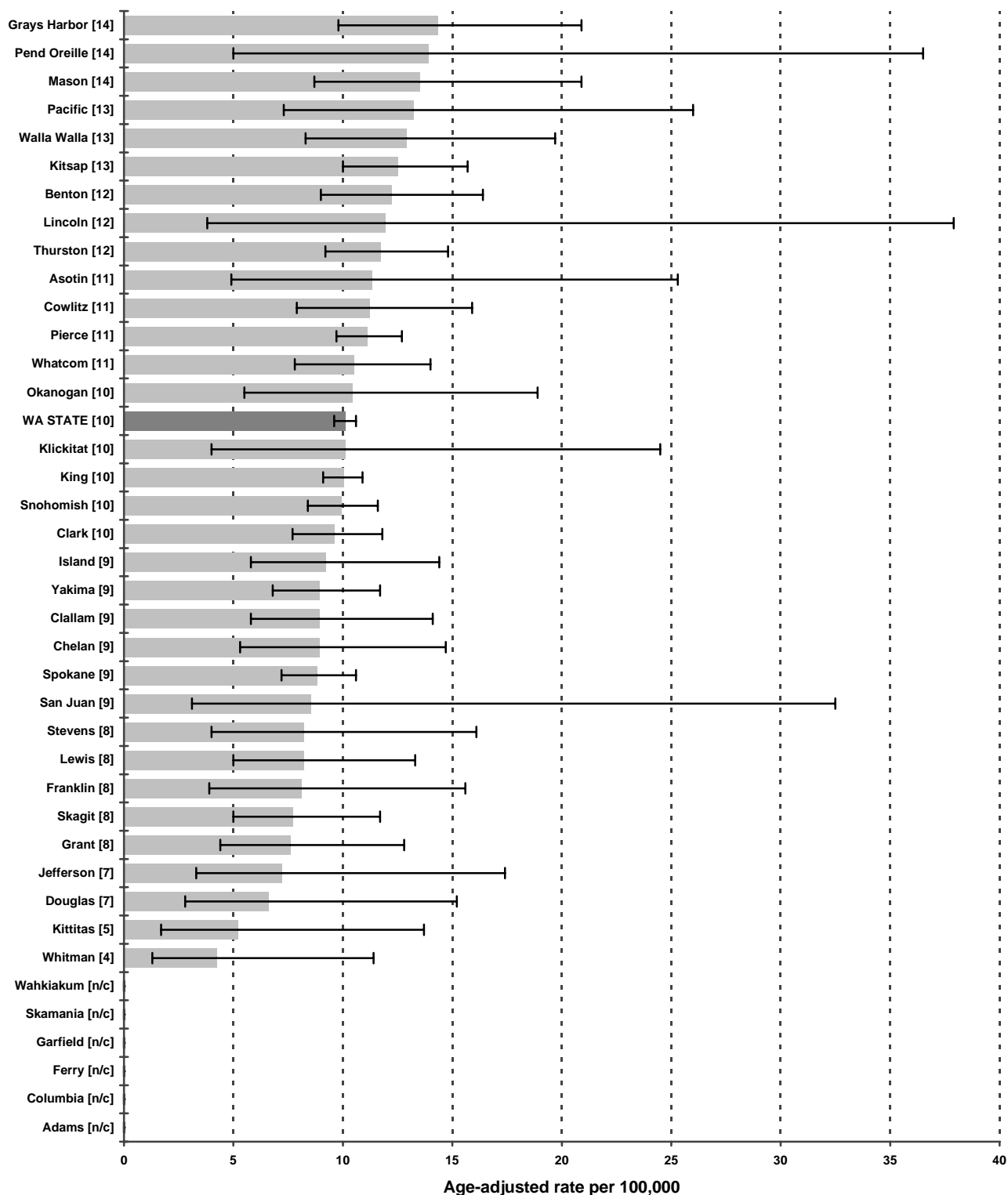


Oral Cavity and Pharynx

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±f%

Age-adjusted to 1970 US census population



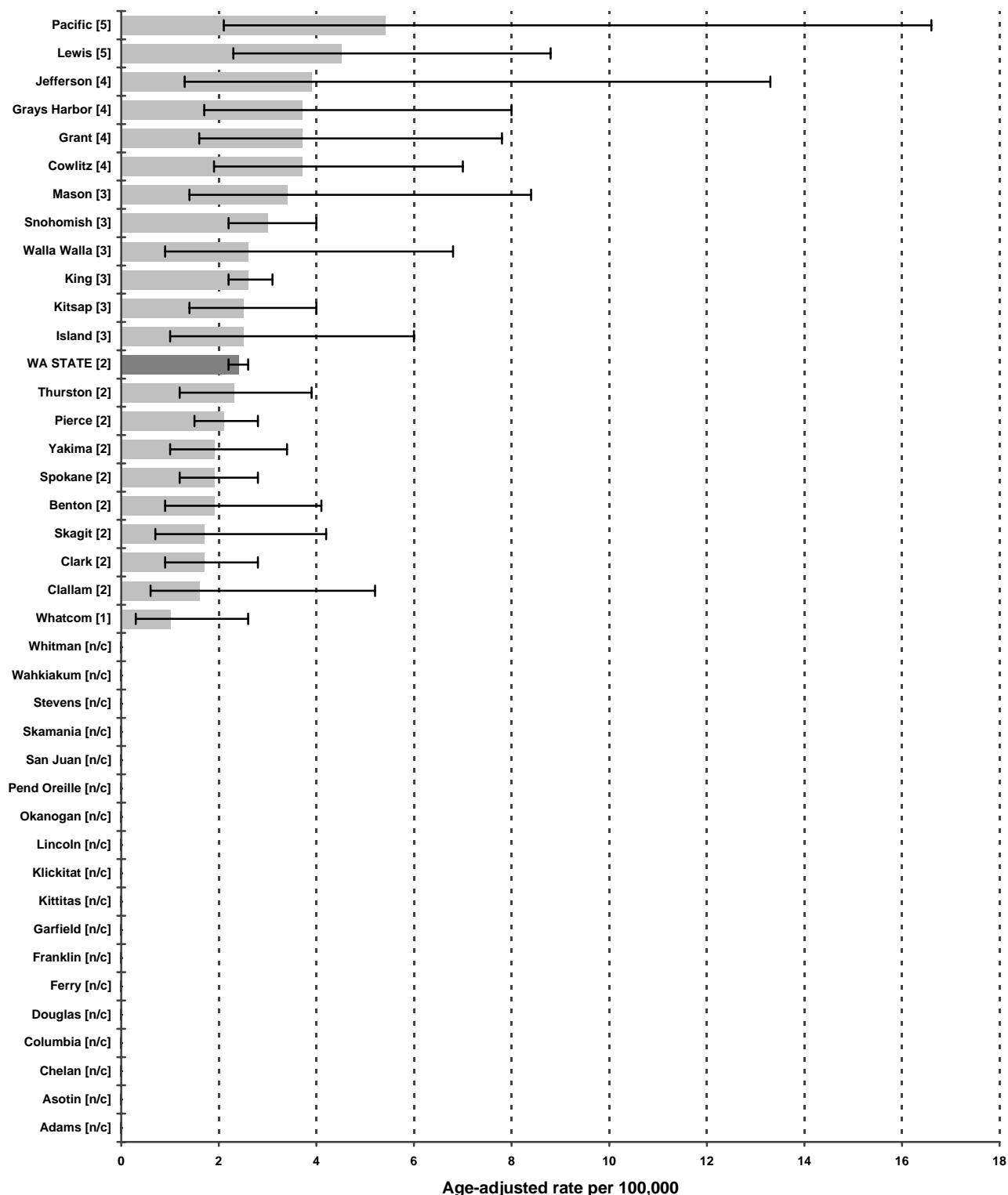
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Oral Cavity and Pharynx

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm %

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Ovary

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 code C56.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 183.0.

1998 Washington State Female Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

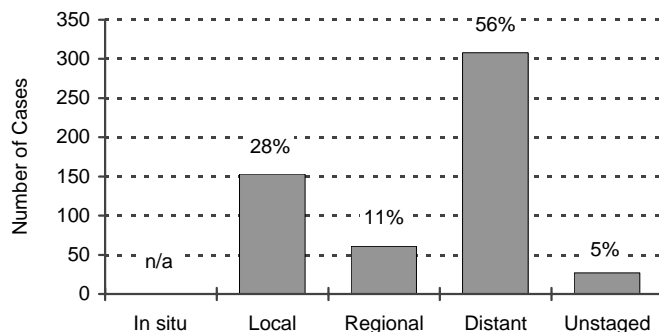
Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	549	n/a
Total Incidence Rates			
Age-Adjusted 1970	n/a	16.4	n/a
Age-Adjusted 2000	n/a	19.2	n/a
1997 National Rates			
Age-Adjusted 1970	n/a	13.9	n/a
Age-Adjusted 2000	n/a	16.2	n/a

Mortality			
	Male	Female	Total
Deaths	n/a	260	n/a
Total Mortality Rates			
Age-Adjusted 1970	n/a	7.1	n/a
Age-Adjusted 2000	n/a	8.9	n/a
1997 National Rates			
Age-Adjusted 1970	n/a	7.4	n/a

Stage at Diagnosis

1998 Washington State Female Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	95%
Local	94%
Regional	78%
Distant	29%
Unstaged	24%
Overall	51%

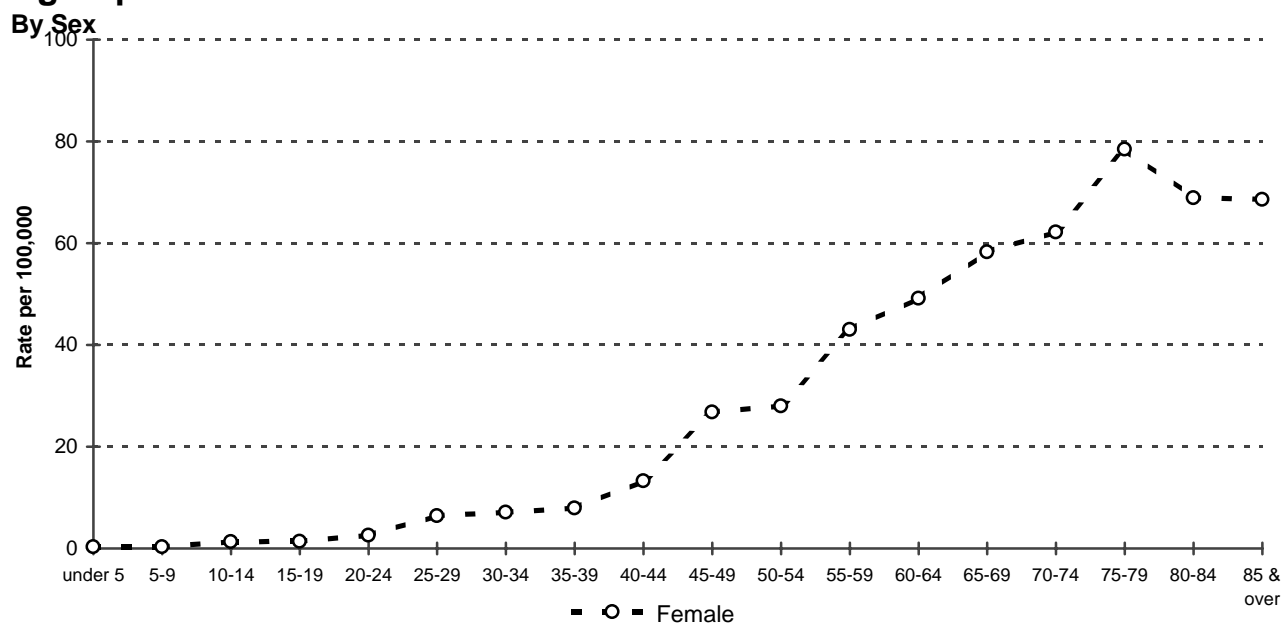
¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.
All figures include only invasive cancer.

² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Ovary

1996-1998 Washington State Female Residents

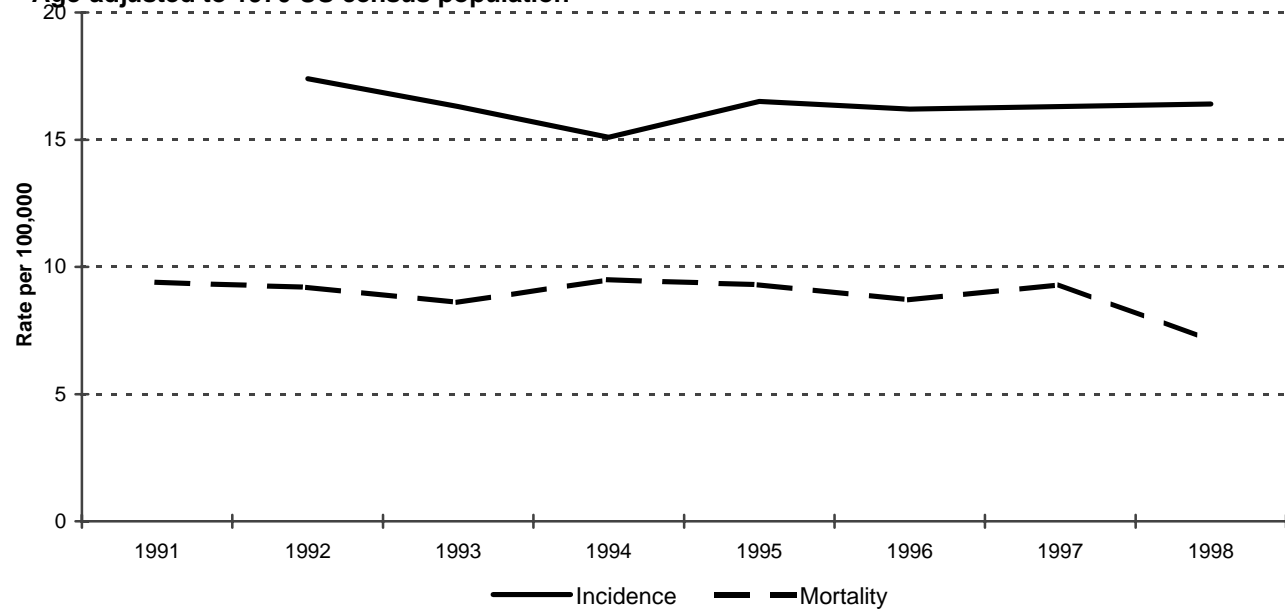
Age-Specific Incidence Rates



Washington State Female Residents

Incidence and Mortality Rate Trends

Age-adjusted to 1970 US census population

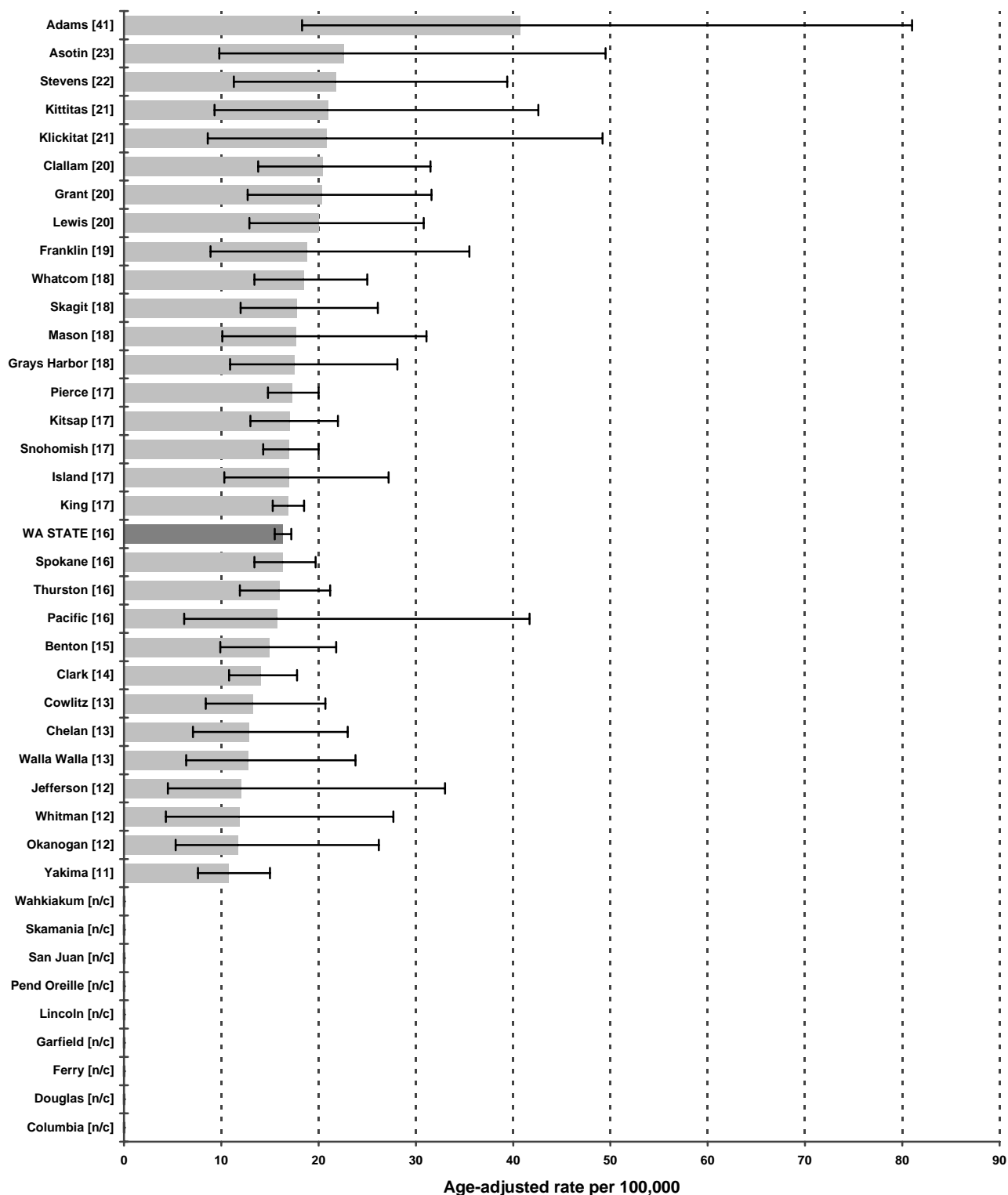


Ovary

1996-1998 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



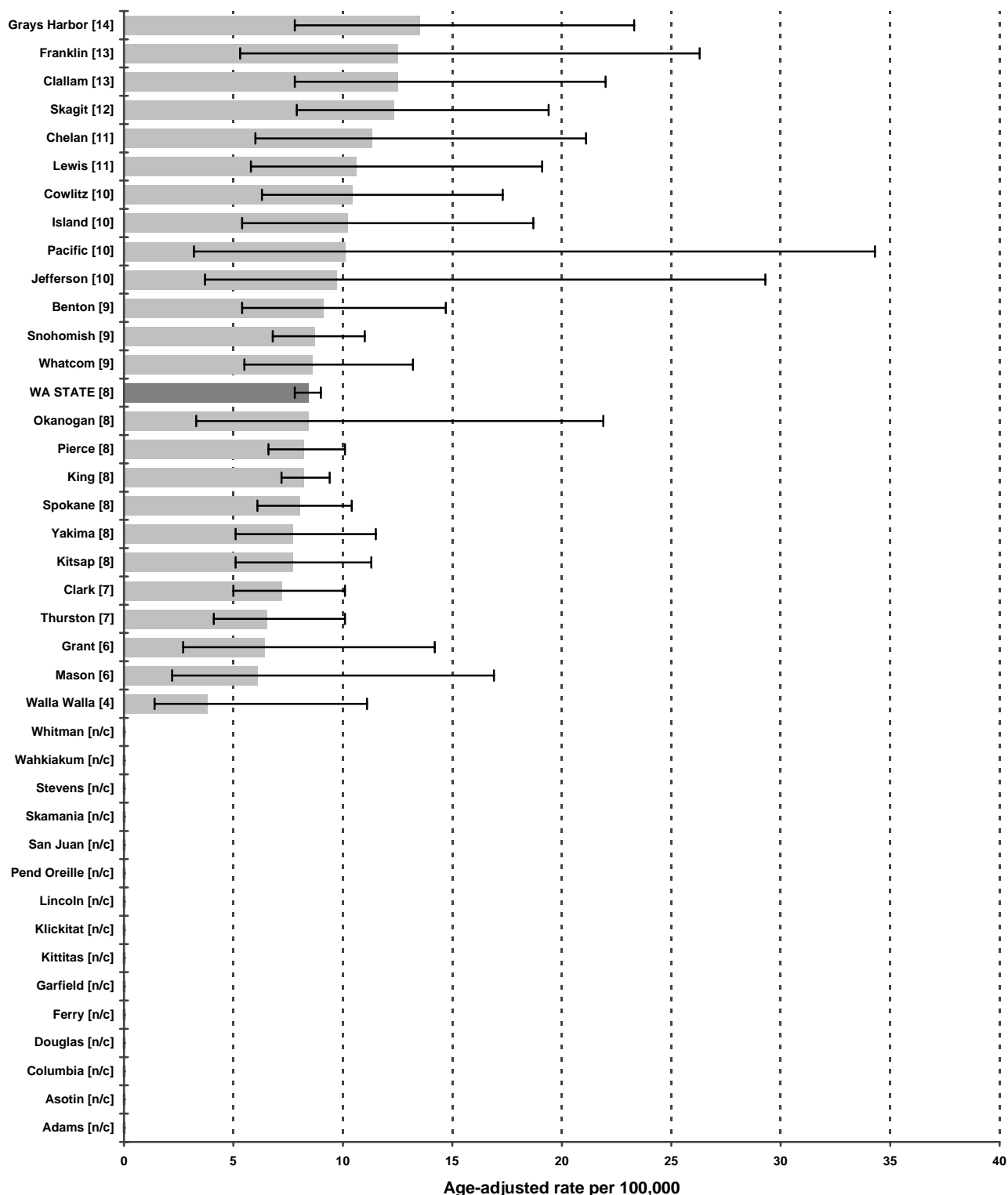
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Ovary

1996-1998 Washington State Female Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's ±f%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Pancreas

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C25.0-C25.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 157.0 - 157.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

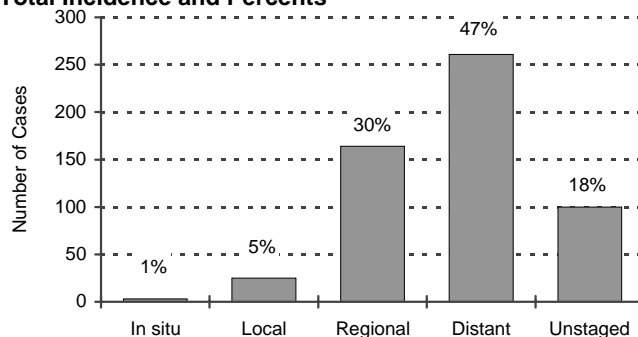
Incidence			
	Male	Female	Total
All Reportable Cancers	277	276	553
Total Incidence Rates			
Age-Adjusted 1970	9.8	7.3	8.5
Age-Adjusted 2000	12.1	9.3	10.6
1997 National Rates			
Age-Adjusted 1970	9.7	7.5	8.5
Age-Adjusted 2000	12.0	9.5	10.6

Mortality			
	Male	Female	Total
Deaths	292	291	583
Total Mortality Rates			
Age-Adjusted 1970	10.3	7.9	8.9
Age-Adjusted 2000	12.9	9.9	11.2
1997 National Rates			
Age-Adjusted 1970	9.7	7.1	8.3

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	91%
Local	17%
Regional	6%
Distant	2%
Unstaged	4%
Overall	5%

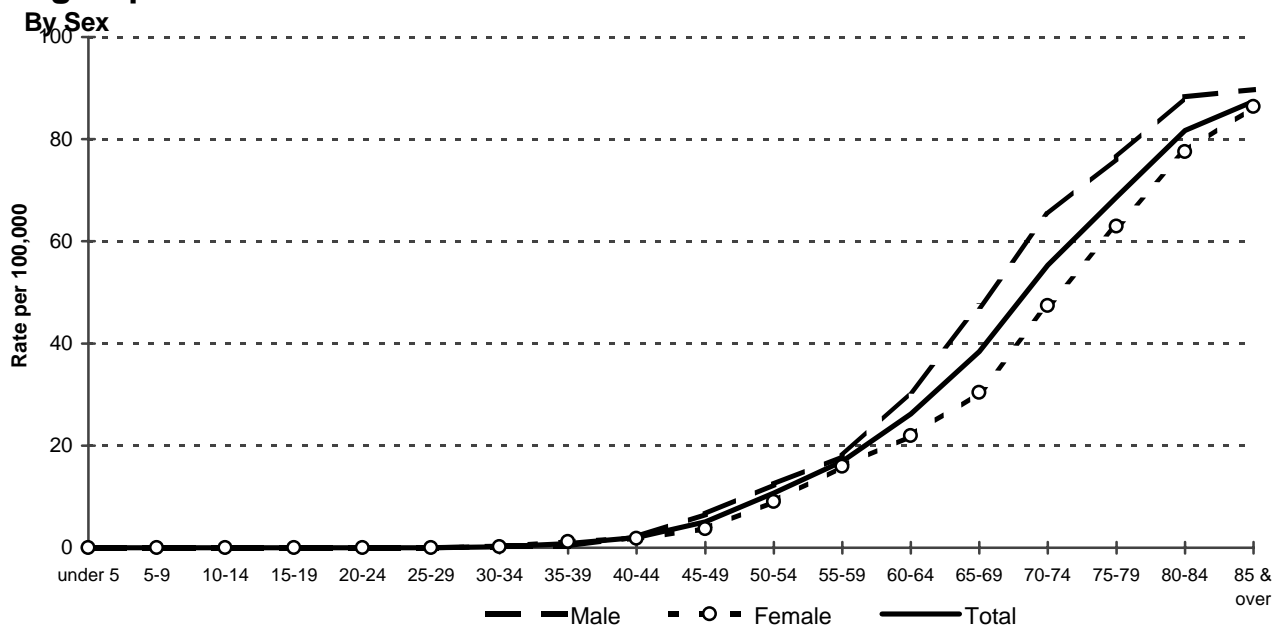
¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

All figures include in situ and invasive cancer.

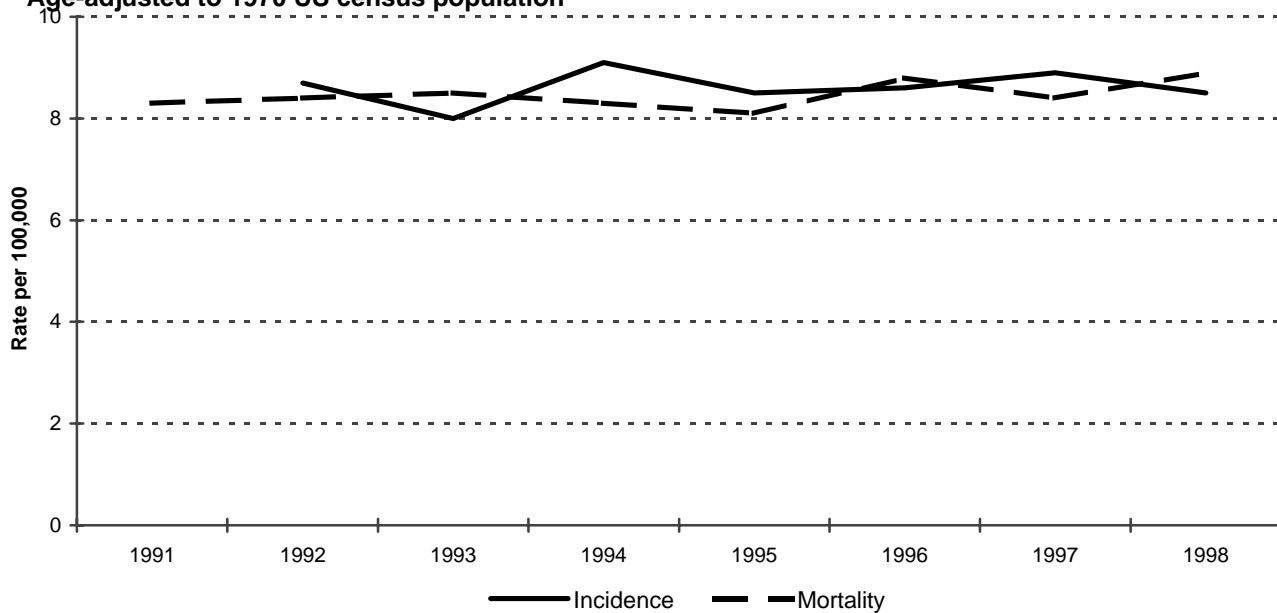
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Pancreas

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

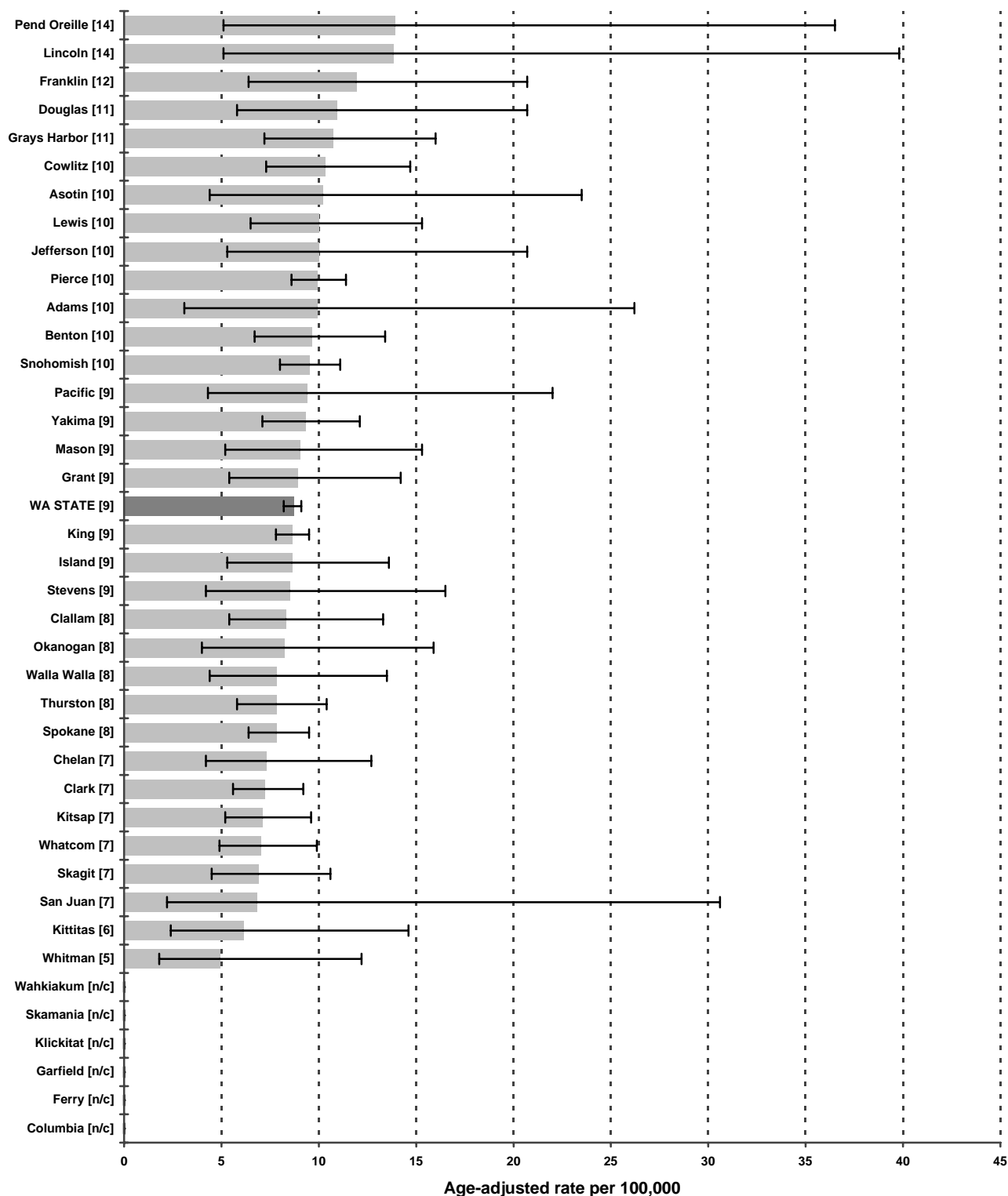


Pancreas

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



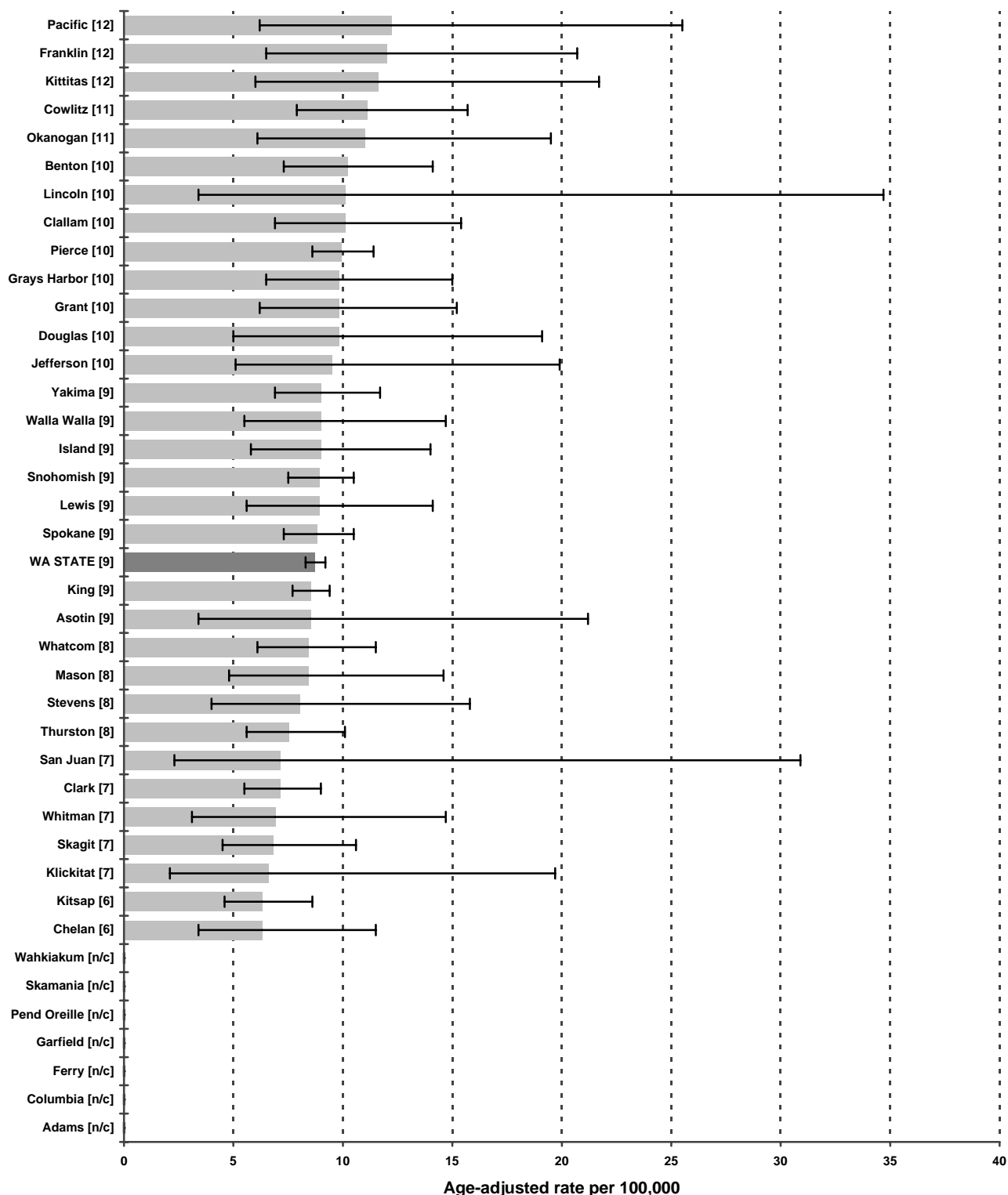
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Pancreas

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm f%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Prostate

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 code C61.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 185.

1998 Washington State Male Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

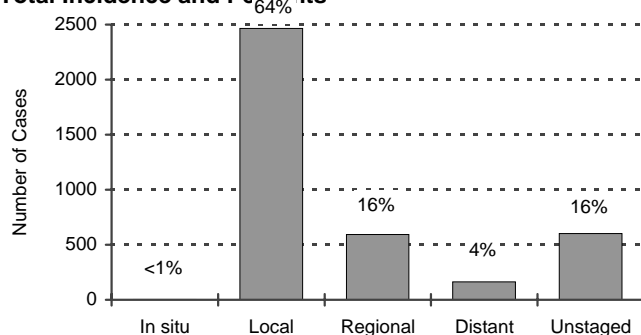
Incidence			
	Male	Female	Total
All Reportable Cancers	3,828	n/a	n/a
Total Incidence Rates			
Age-Adjusted 1970	140.2	n/a	n/a
Age-Adjusted 2000	164.9	n/a	n/a
1997 National Rates			
Age-Adjusted 1970	136.1	n/a	n/a
Age-Adjusted 2000	159.6	n/a	n/a

Mortality			
	Male	Female	Total
Deaths	576	n/a	n/a
Total Mortality Rates			
Age-Adjusted 1970	19.5	n/a	n/a
Age-Adjusted 2000	29.3	n/a	n/a
1997 National Rates			
Age-Adjusted 1970	22.5	n/a	n/a

Stage at Diagnosis

1998 Washington State Male Residents

Total Incidence and Percentages



Relative Survival Rates

1997 National 5-year rates²

In situ	100%
Local	100%
Regional	100%
Distant	33%
Unstaged	87%
Overall	95%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

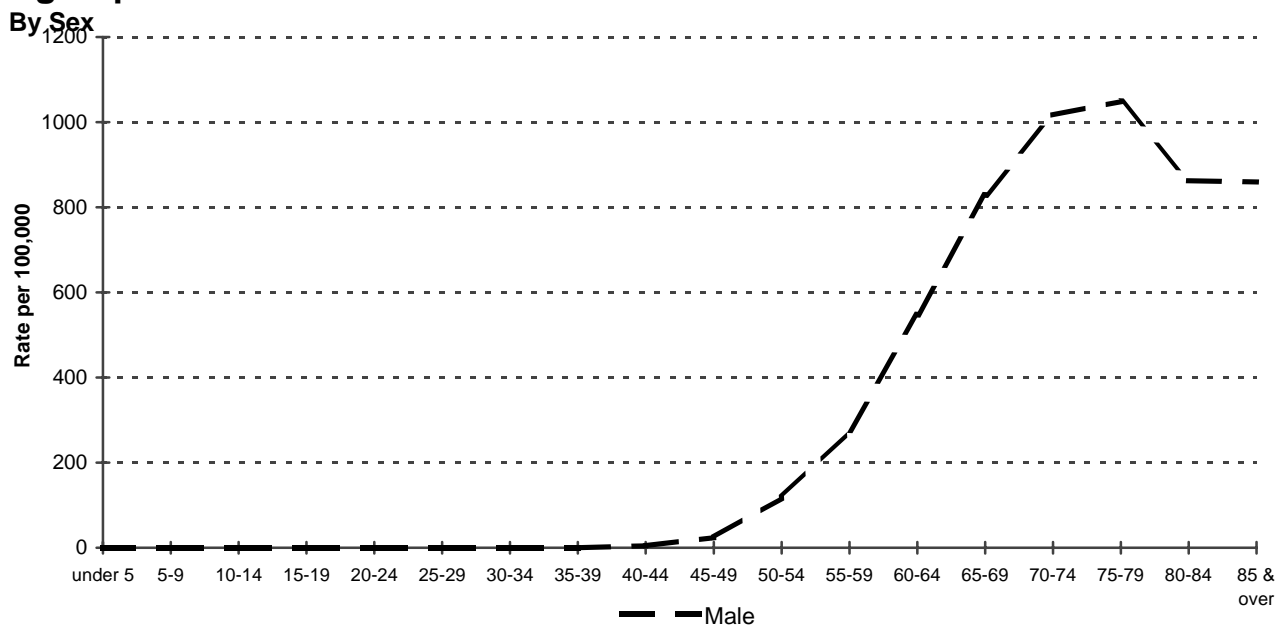
All figures include in situ and invasive cancer.

² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Prostate

1996-1998 Washington State Male Residents

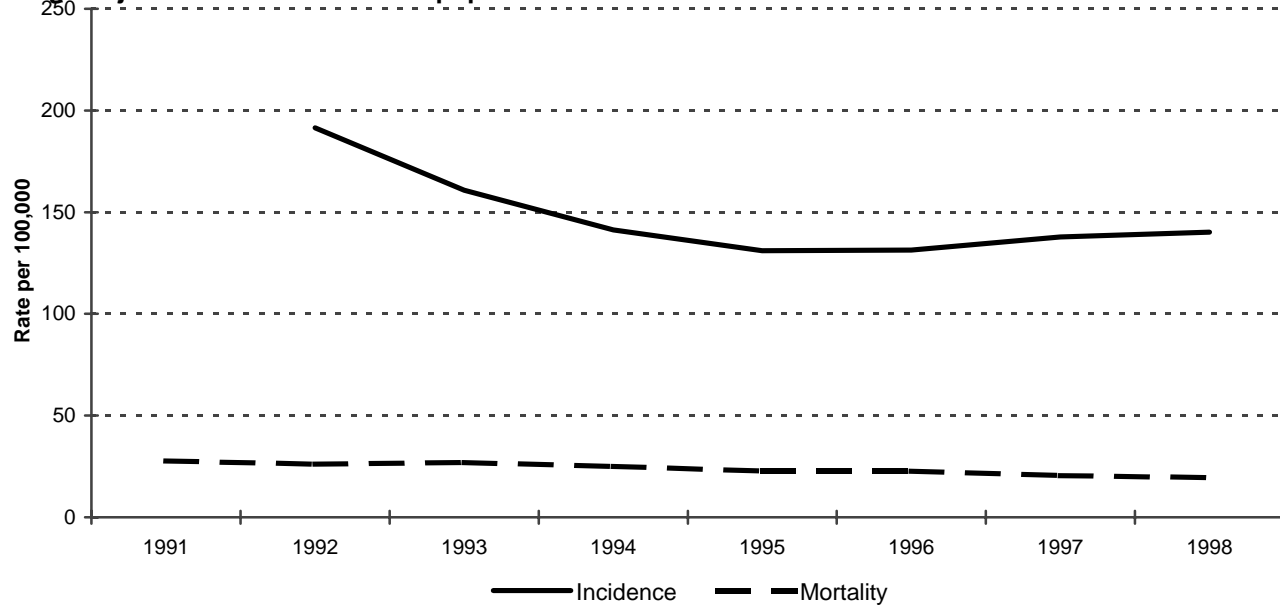
Age-Specific Incidence Rates



Washington State Male Residents

Incidence and Mortality Rate Trends

Age-adjusted to 1970 US census population

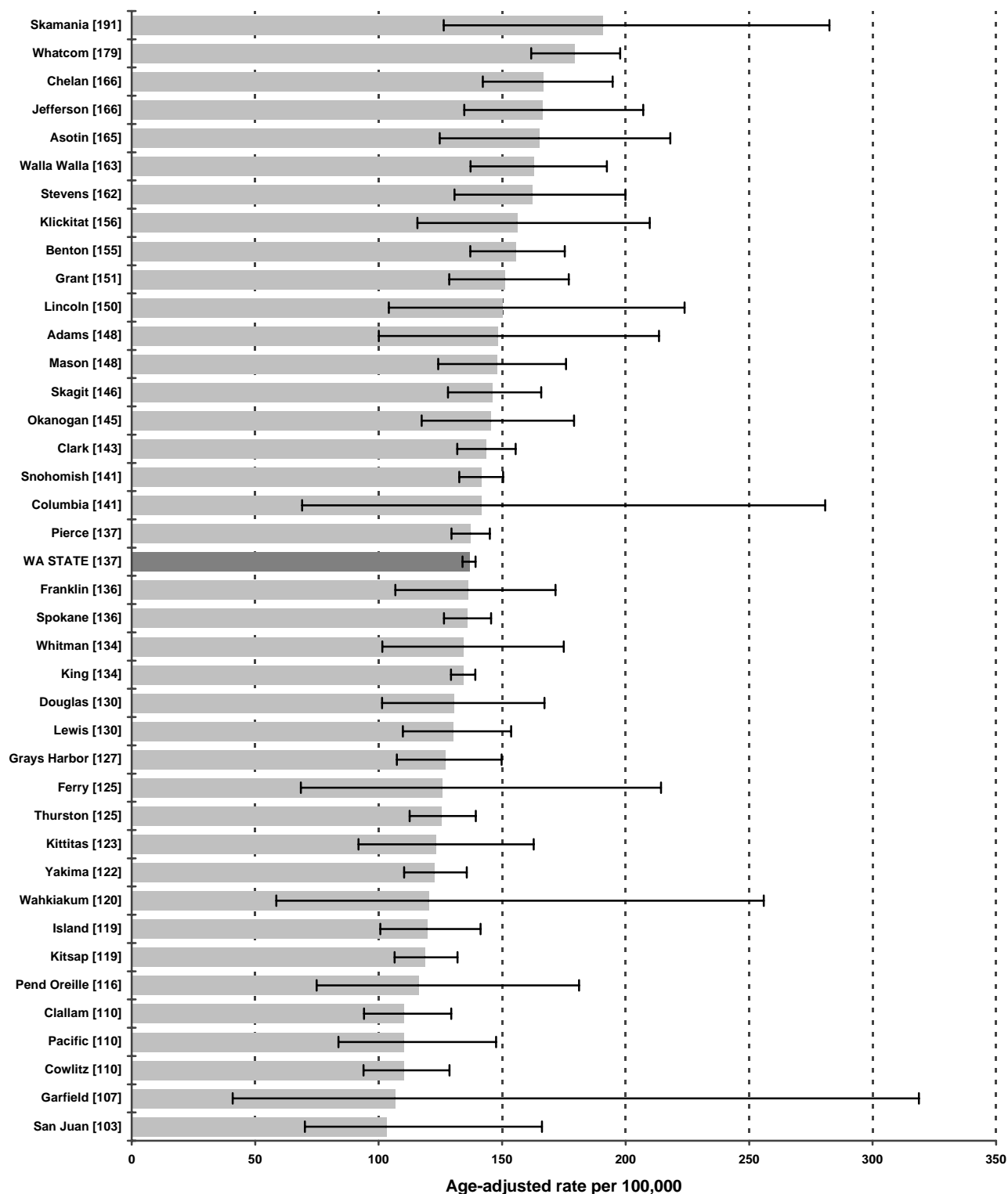


Prostate

1996-1998 Washington State Male Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's \pm %

Age-adjusted to 1970 US census population



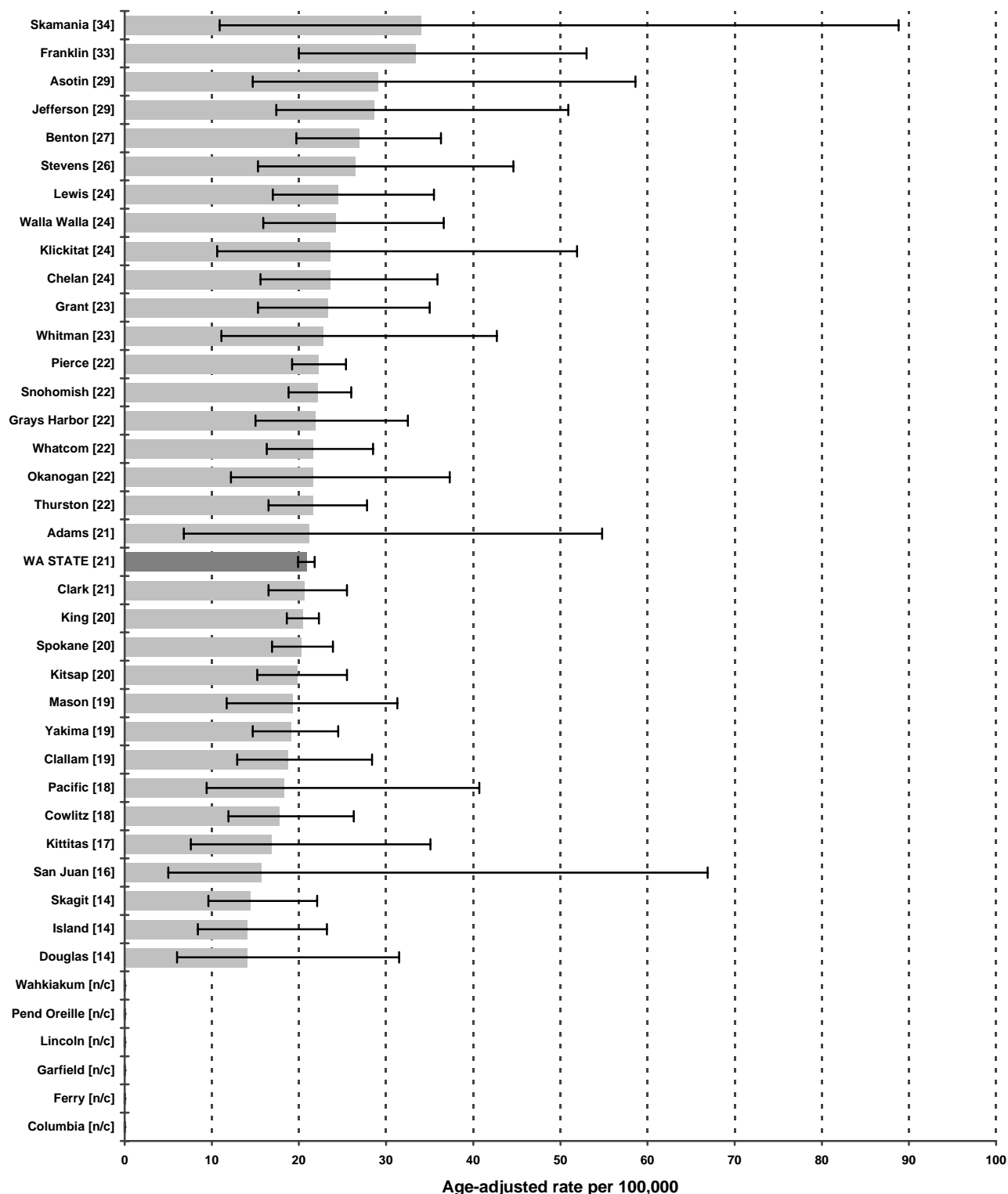
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Prostate

1996-1998 Washington State Male Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm %

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Stomach

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C16.0-C16.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 151.0 - 151.9.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

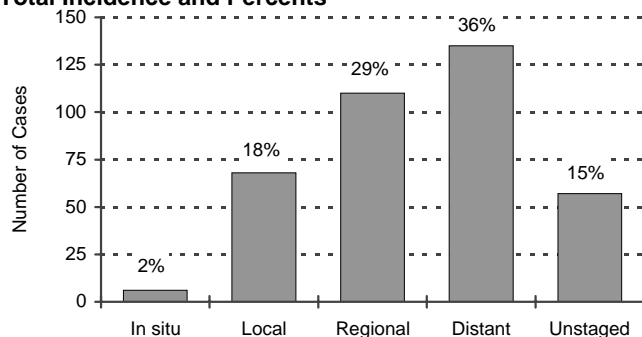
Incidence			
	Male	Female	Total
All Reportable Cancers	231	145	376
Total Incidence Rates			
Age-Adjusted 1970	8.1	4.0	5.8
Age-Adjusted 2000	10.1	4.9	7.2
1997 National Rates			
Age-Adjusted 1970	10.4	4.7	7.1
Age-Adjusted 2000	13.1	6.0	9.0

Mortality			
	Male	Female	Total
Deaths	112	92	204
Total Mortality Rates			
Age-Adjusted 1970	3.9	2.4	3.1
Age-Adjusted 2000	5.0	3.1	3.9
1997 National Rates			
Age-Adjusted 1970	5.5	2.6	3.8

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	77%
Local	59%
Regional	22%
Distant	2%
Unstaged	15%
Overall	22%

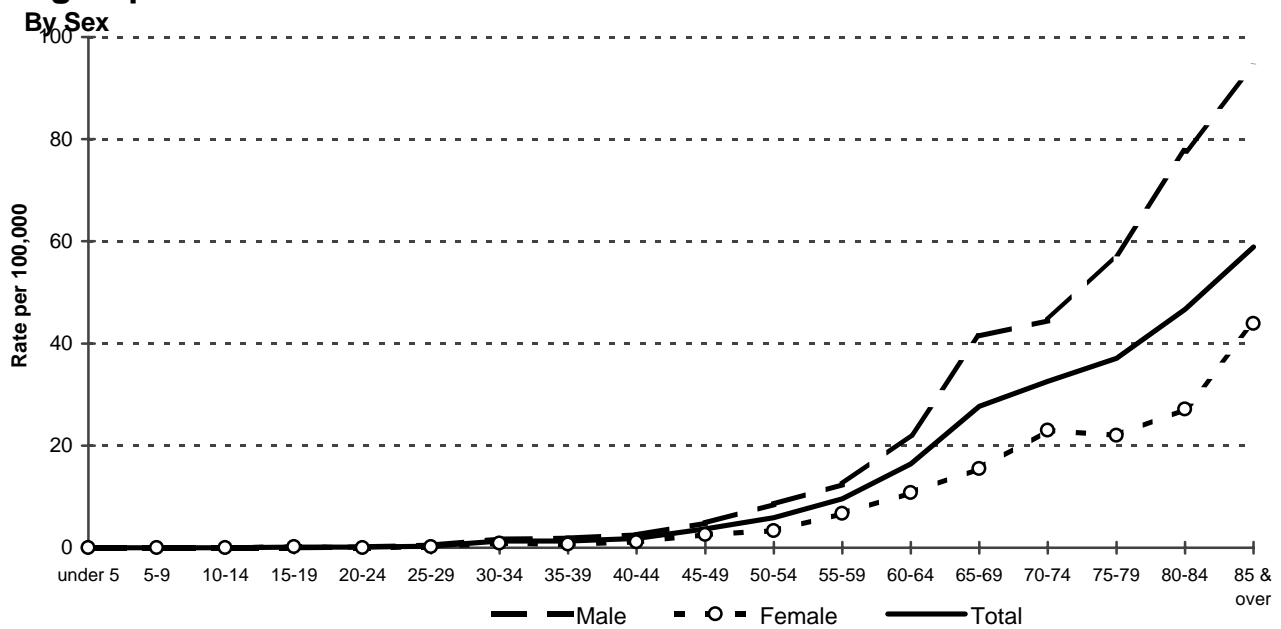
¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

All figures include in situ and invasive cancer.

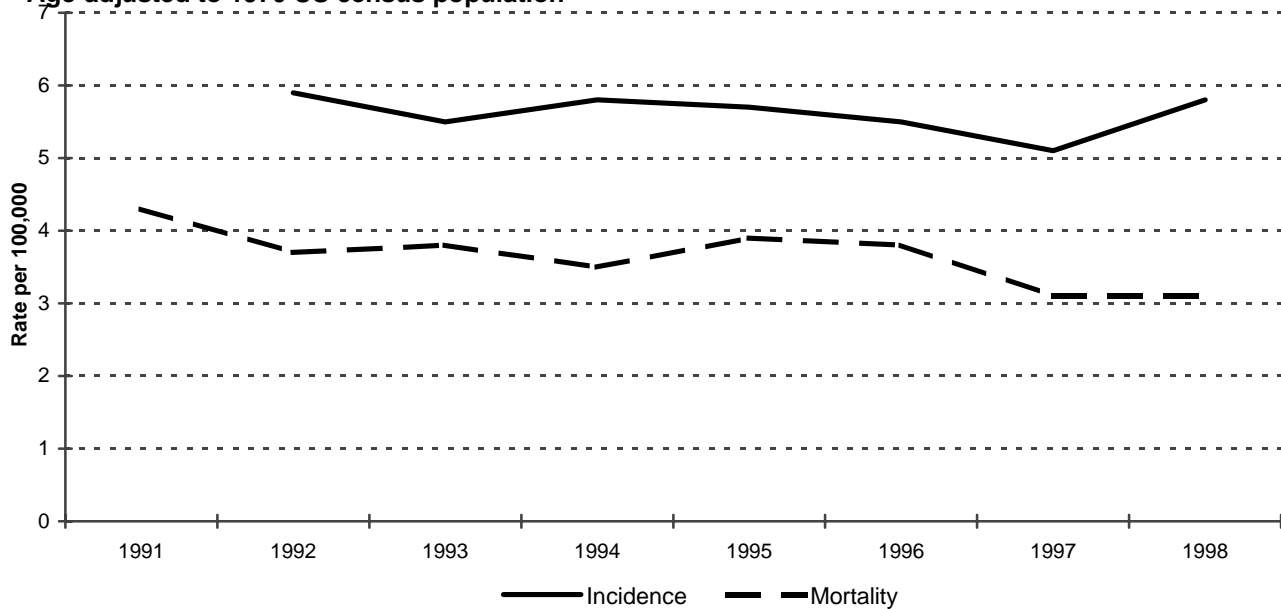
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Stomach

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

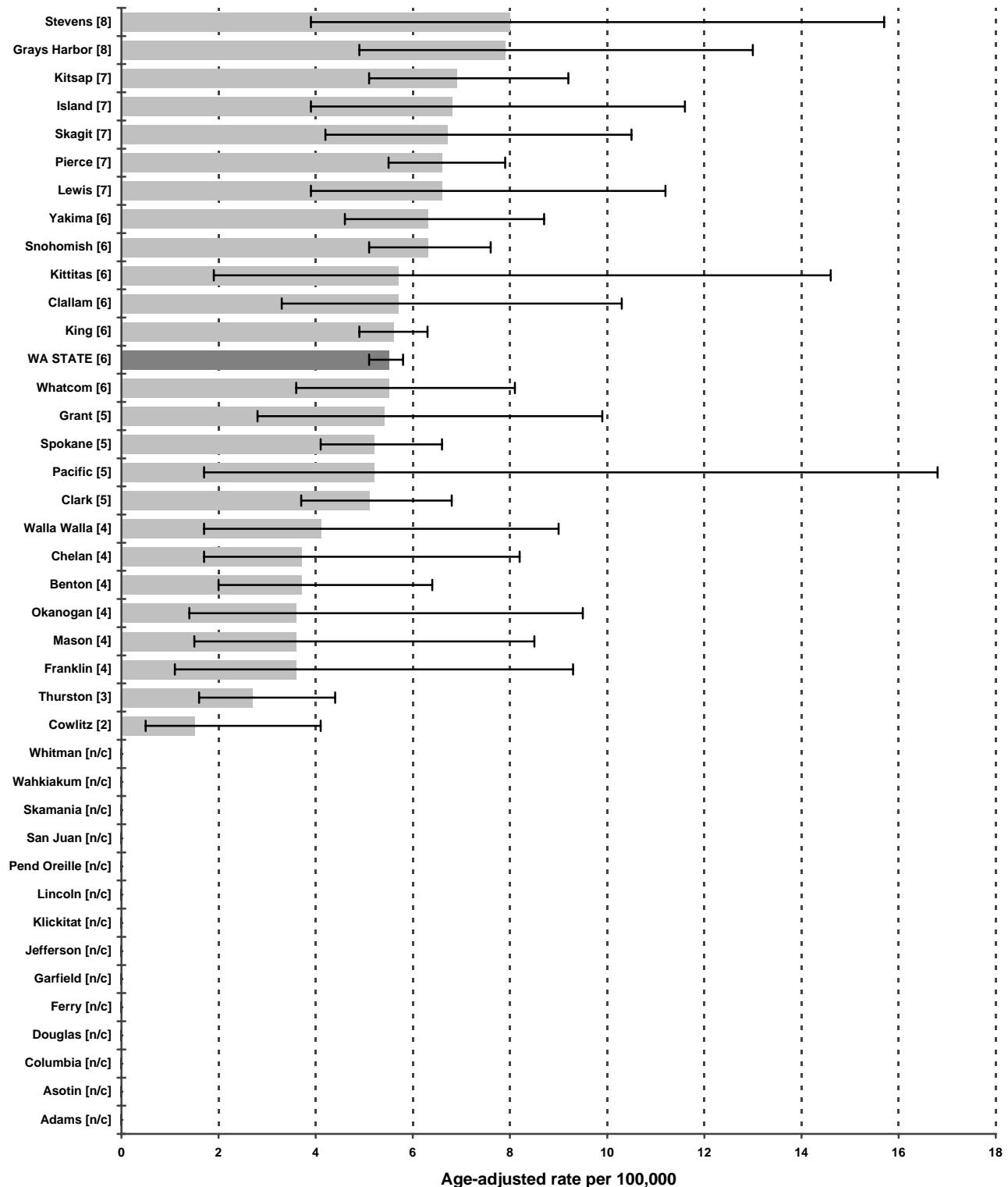


Stomach

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



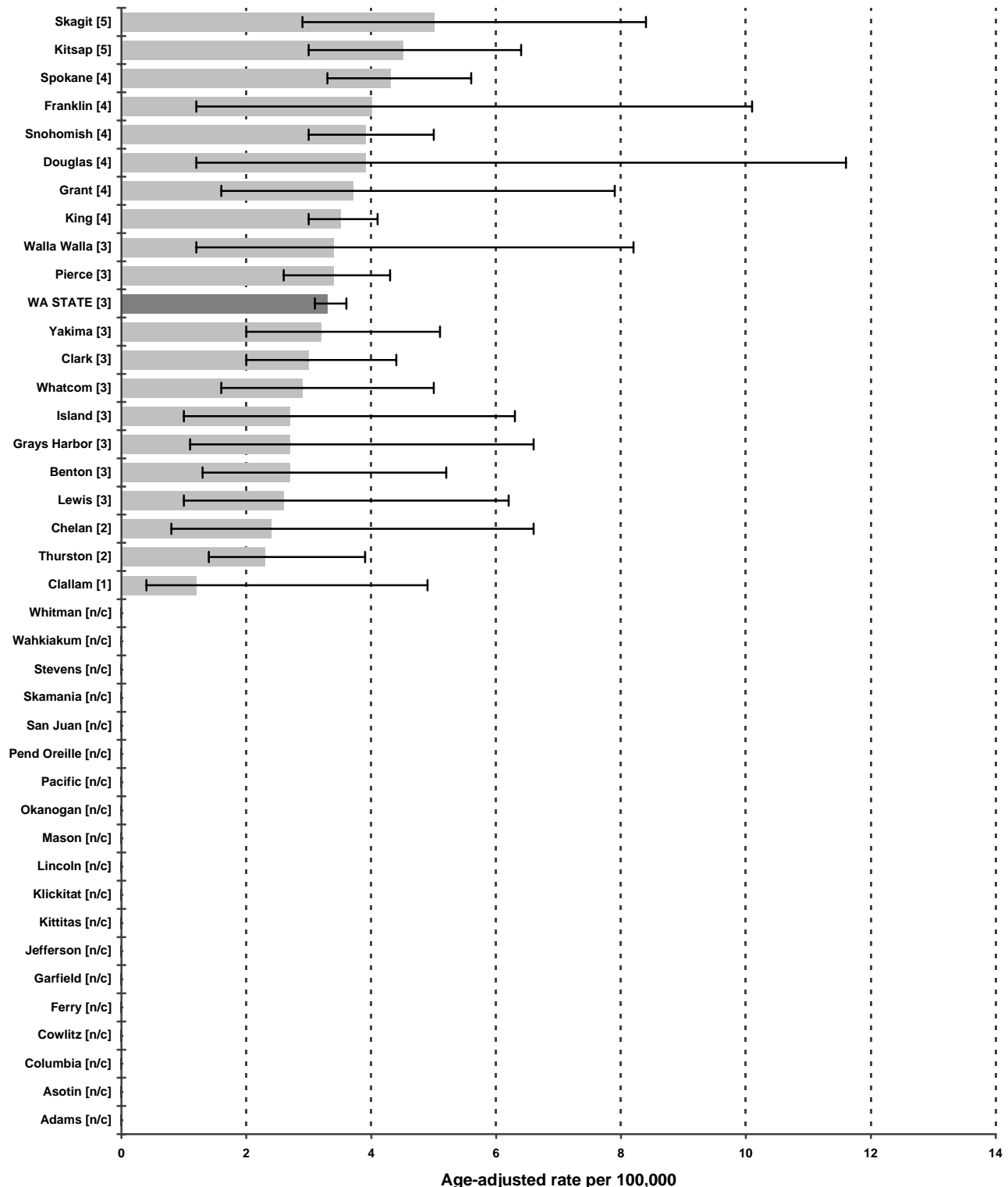
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Stomach

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's ±f‰

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Testis

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C62.0-C62.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 186.0 - 186.9.

1998 Washington State Male Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

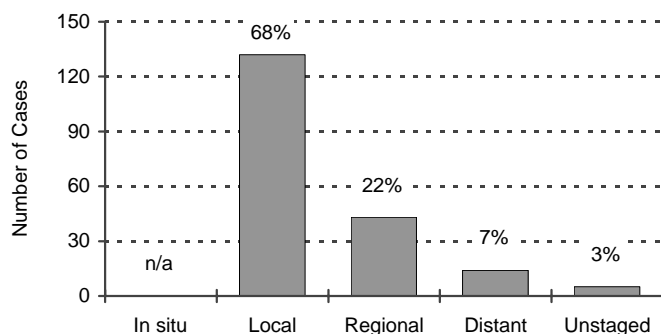
Incidence			
	Male	Female	Total
All Reportable Cancers	194	n/a	n/a
Total Incidence Rates			
Age-Adjusted 1970	5.6	n/a	n/a
Age-Adjusted 2000	6.5	n/a	n/a
1997 National Rates			
Age-Adjusted 1970	4.5	n/a	n/a
Age-Adjusted 2000	5.1	n/a	n/a

Mortality			
	Male	Female	Total
Deaths	9	n/a	n/a
Total Mortality Rates			
Age-Adjusted 1970	0.3	n/a	n/a
Age-Adjusted 2000	0.3	n/a	n/a
1997 National Rates			
Age-Adjusted 1970	0.2	n/a	n/a

Stage at Diagnosis

1998 Washington State Male Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	100%
Local	98%
Regional	94%
Distant	74%
Unstaged	85%
Overall	95%

¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.
All figures include only invasive cancer.

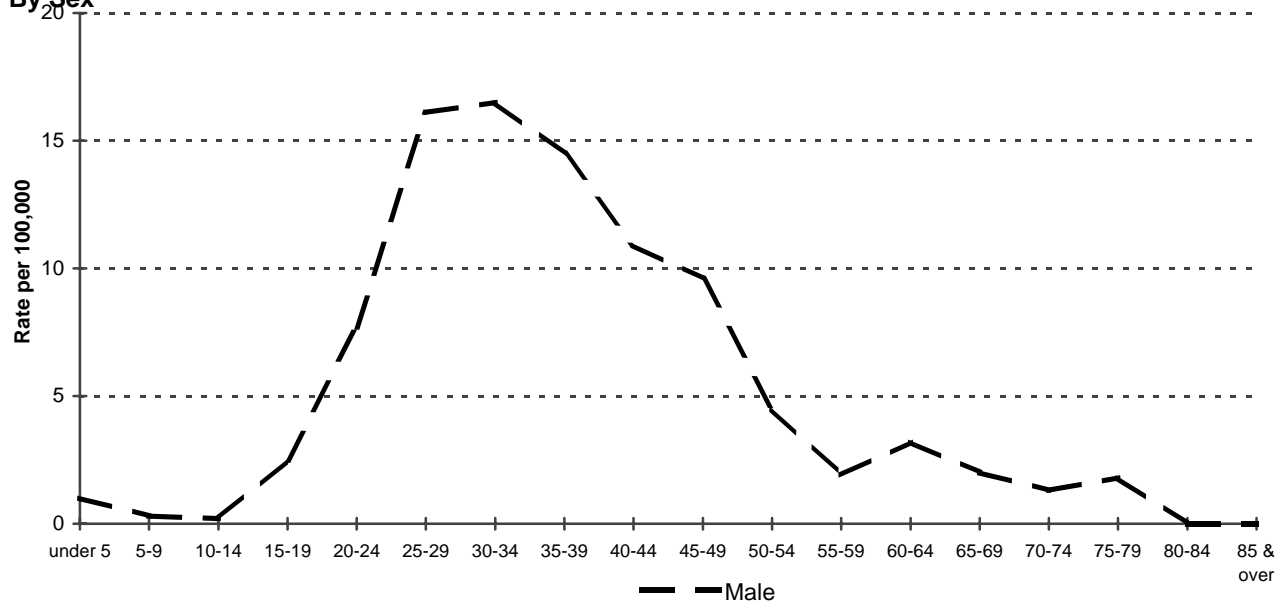
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Testis

1996-1998 Washington State Male Residents

Age-Specific Incidence Rates

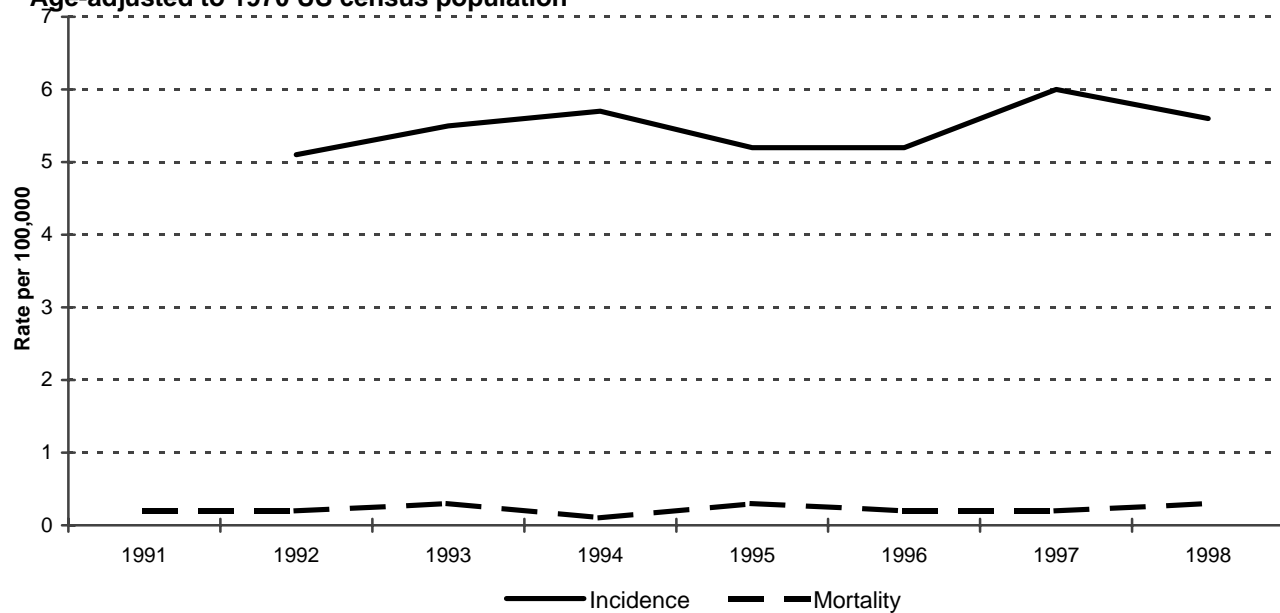
By Sex



Washington State Male Residents

Incidence and Mortality Rate Trends

Age-adjusted to 1970 US census population

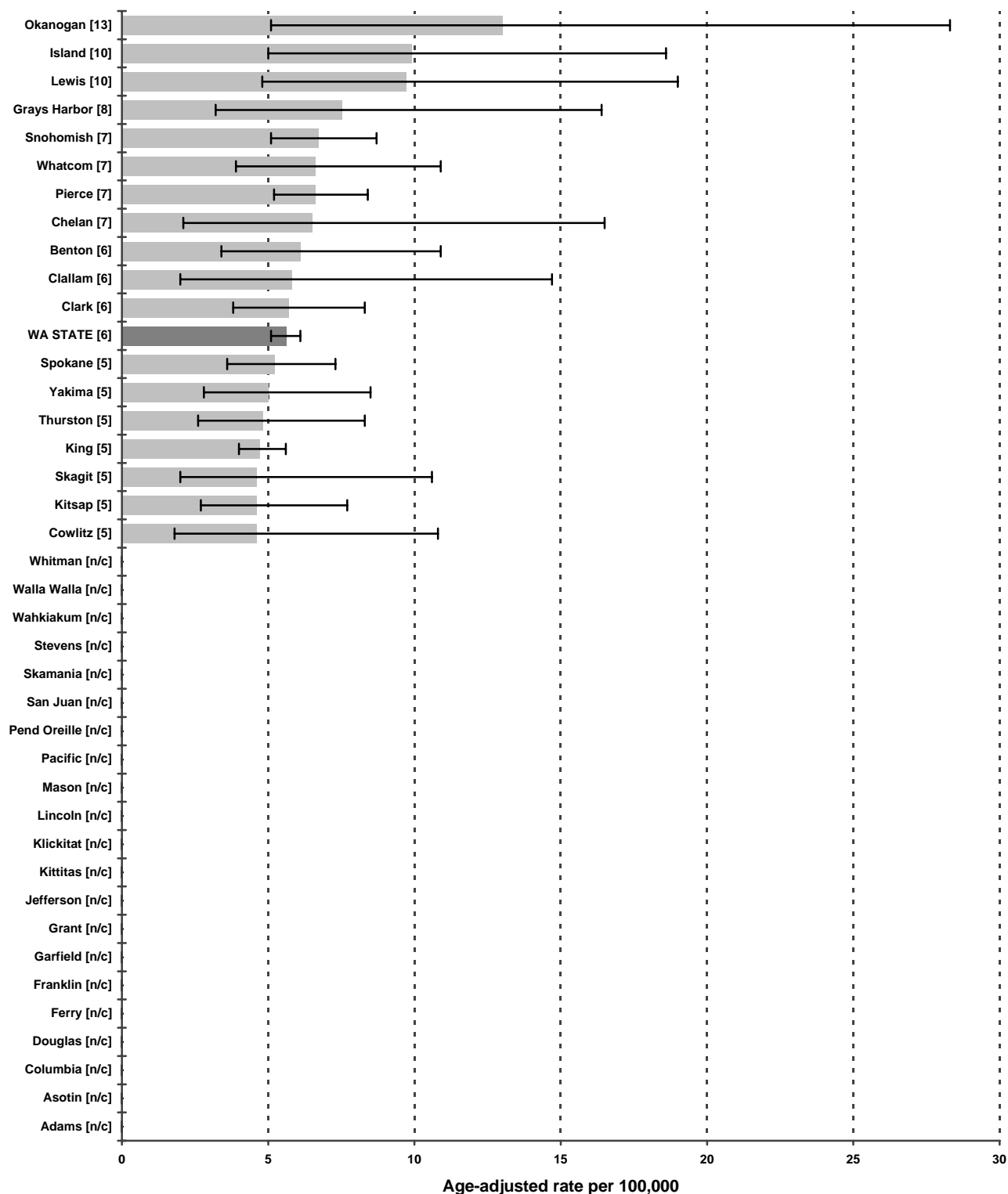


Testis

1996-1998 Washington State Male Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's ±%

Age-adjusted to 1970 US census population



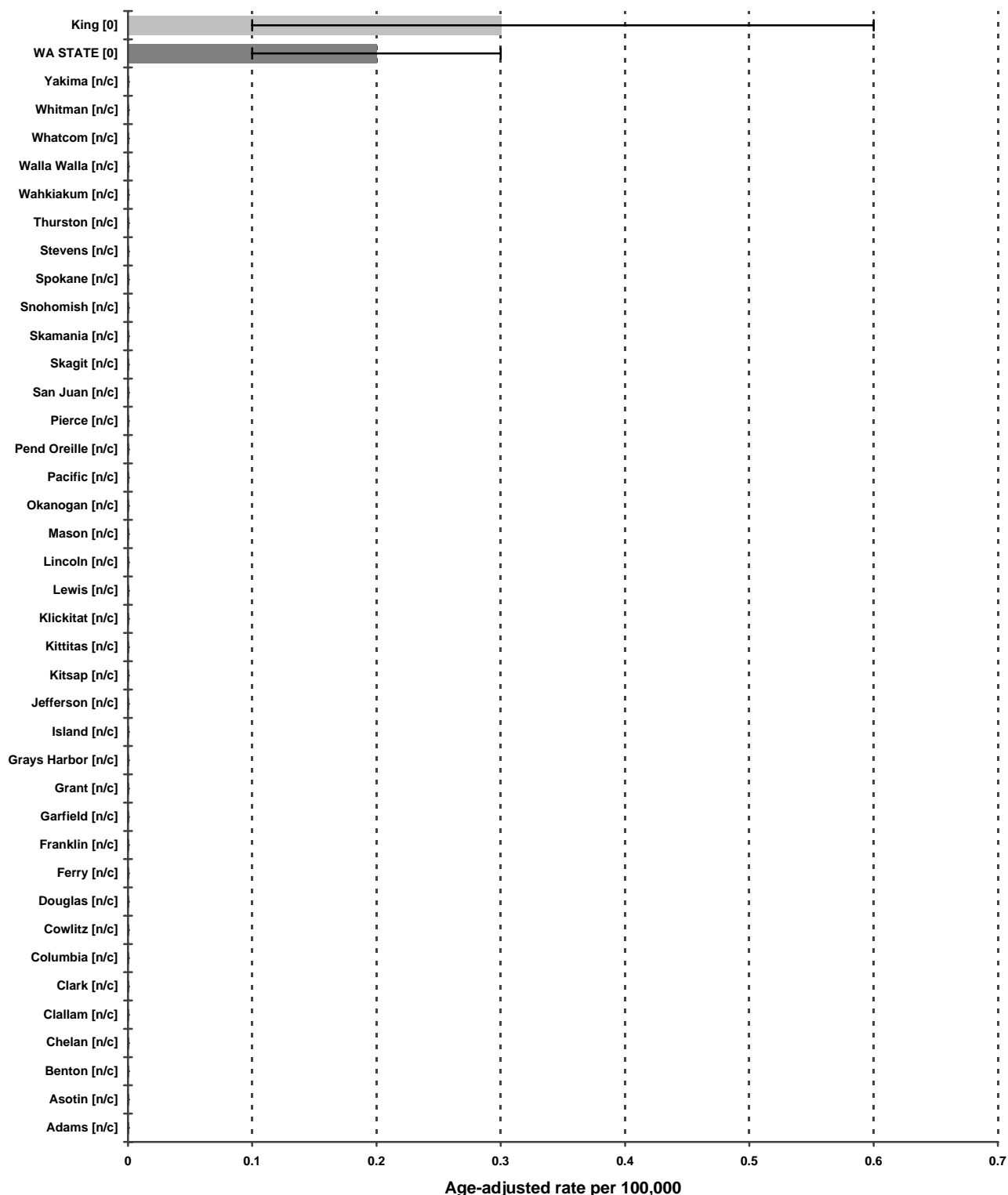
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Testis

1996-1998 Washington State Male Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm f%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

Thyroid

DATA DEFINITIONS: **Incidence data** were obtained from the Washington State Cancer Registry using primary site ICD-0 code C73.9, and excluding morphology codes 9590-9970. **Mortality data** were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 193.

1998 Washington State Residents

Incidence and Mortality Summary by Sex

Counts and age-adjusted rates per 100,000¹

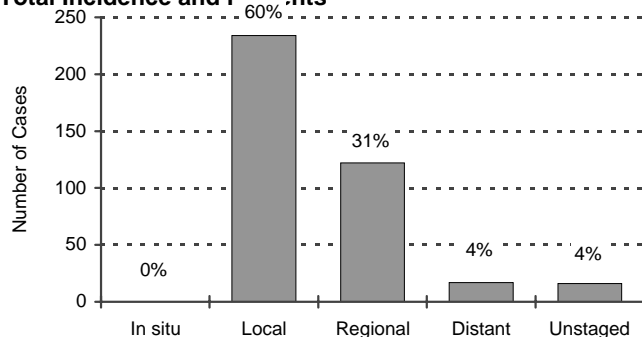
Incidence			
	Male	Female	Total
All Reportable Cancers	99	290	389
Total Incidence Rates			
Age-Adjusted 1970	3.3	9.1	6.2
Age-Adjusted 2000	3.7	10.2	6.9
1997 National Rates			
Age-Adjusted 1970	3.1	8.2	5.7
Age-Adjusted 2000	3.6	9.4	6.5

Mortality			
	Male	Female	Total
Deaths	10	11	21
Total Mortality Rates			
Age-Adjusted 1970	0.4	0.3	0.3
Age-Adjusted 2000	0.4	0.4	0.4
1997 National Rates			
Age-Adjusted 1970	0.4	0.4	0.4

Stage at Diagnosis

1998 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

1997 National 5-year rates²

In situ	90%
Local	99%
Regional	94%
Distant	45%
Unstaged	80%
Overall	95%

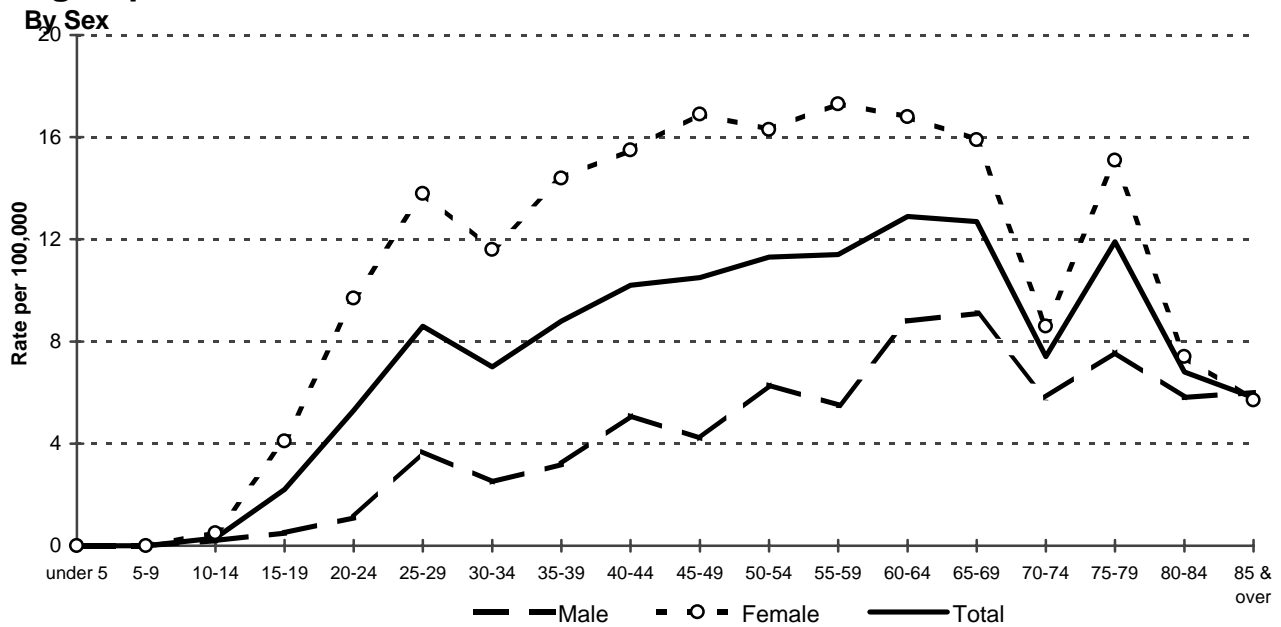
¹ Age-adjusted to 1970 or 2000 US Standard Population as indicated.

All figures include in situ and invasive cancer.

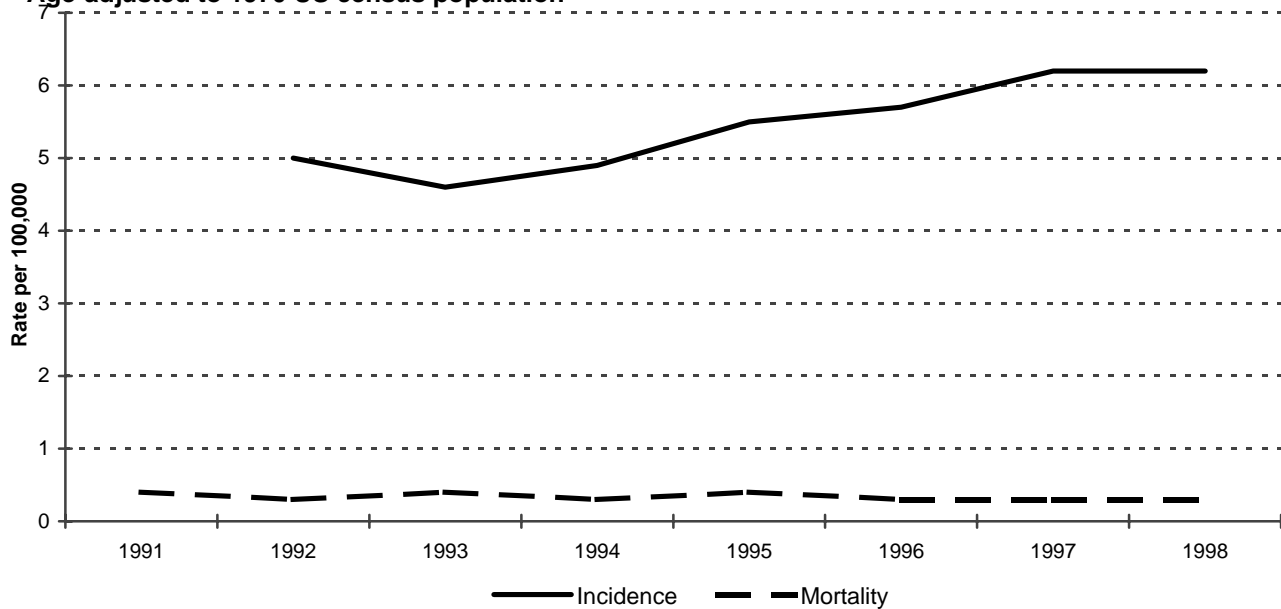
² 5-Year Relative Survival Rates for cases diagnosed 1992-1996 based on follow-up of patients through 1997

Thyroid

1996-1998 Washington State Residents Age-Specific Incidence Rates



Washington State Residents Incidence and Mortality Rate Trends Age-adjusted to 1970 US census population

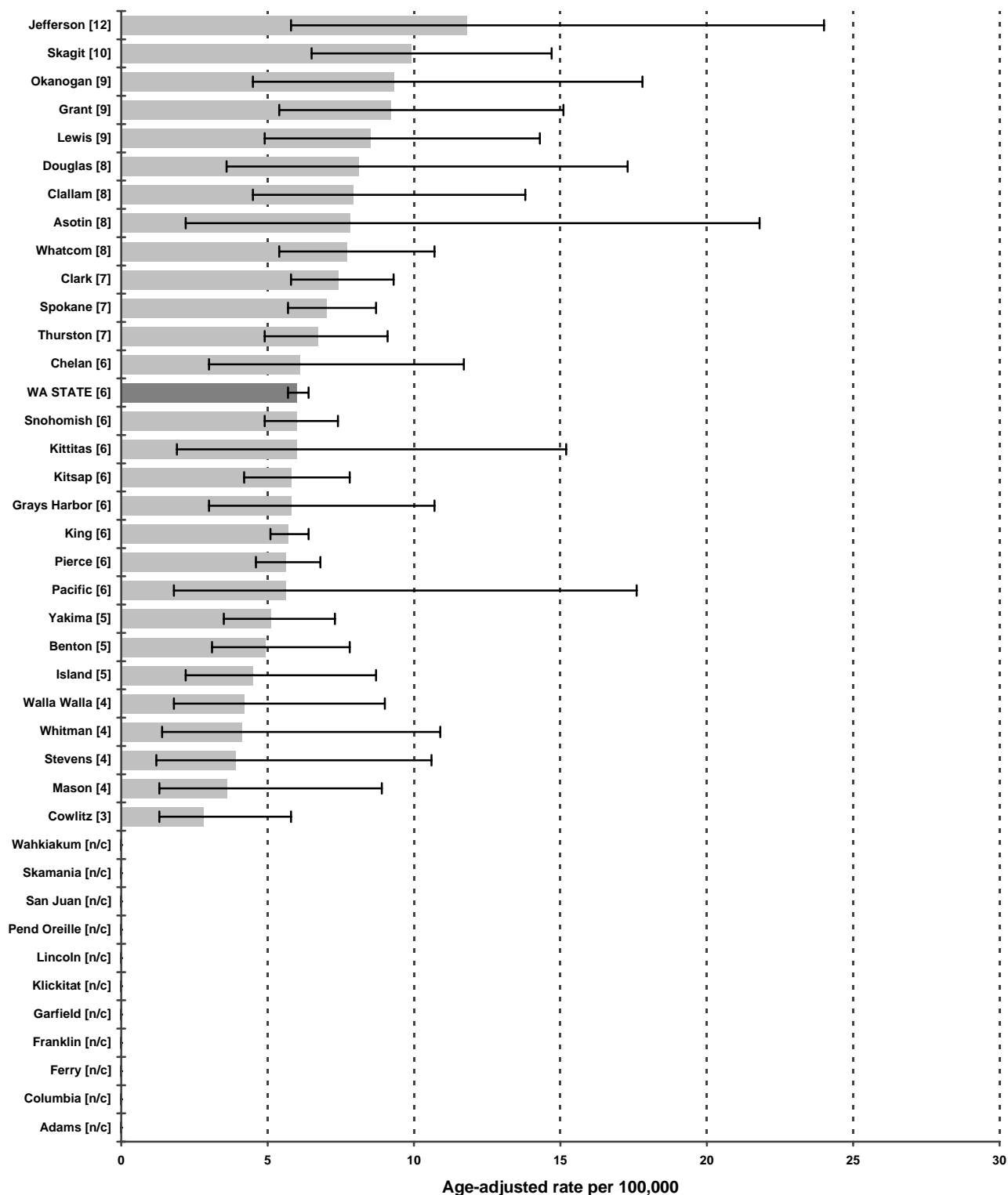


Thyroid

1996-1998 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's \pm 1.96 SD

Age-adjusted to 1970 US census population



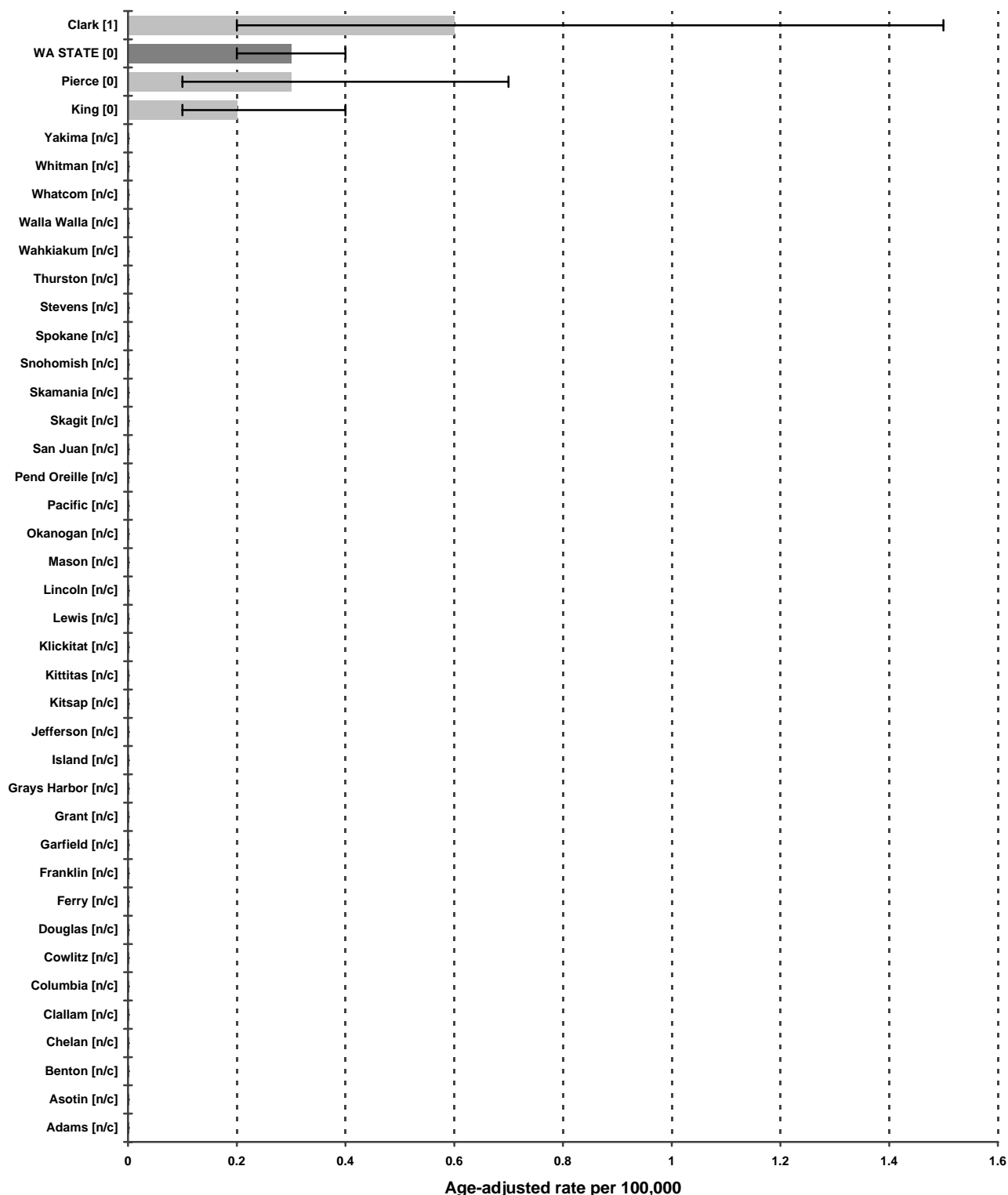
NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases is less than 5.

Thyroid

1996-1998 Washington State Residents

Average Annual Mortality Rates by County with rates in [] and 95% CI's \pm f%

Age-adjusted to 1970 US census population



NOTE: Rates and confidence intervals are not computed when the 1996-1998 total number of deaths is less than 5.

All Sites Combined

1996-1998 Washington State Residents

Average Annual Indidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	61	393.7	(338 - 458)	463.7	(399 - 537)	25	148.8	(116 - 189)	192.0	(151 - 241)
Asotin	123	469.5	(420 - 525)	561.4	(505 - 623)	51	181.4	(152 - 217)	222.5	(188 - 262)
Benton	598	450.8	(430 - 473)	541.5	(517 - 568)	212	159.3	(147 - 173)	201.0	(186 - 218)
Chelan	338	434.7	(407 - 464)	519.3	(488 - 553)	129	152.4	(137 - 170)	193.3	(174 - 214)
Clallam	472	413.9	(391 - 438)	501.1	(475 - 529)	194	154.7	(142 - 169)	200.1	(184 - 218)
Clark	1,450	452.0	(438 - 466)	535.0	(519 - 551)	517	158.3	(150 - 167)	199.7	(190 - 210)
Columbia	24	388.8	(300 - 505)	447.3	(349 - 571)	14	195.9	(137 - 284)	242.7	(173 - 338)
Cowlitz	484	427.7	(406 - 451)	510.0	(484 - 537)	199	166.8	(153 - 181)	209.8	(193 - 228)
Douglas	143	369.6	(335 - 408)	449.8	(408 - 495)	58	143.2	(122 - 168)	183.9	(157 - 214)
Ferry	34	431.7	(351 - 527)	534.3	(434 - 653)	17	208.9	(155 - 278)	262.0	(194 - 350)
Franklin	170	423.2	(387 - 463)	508.8	(465 - 556)	74	182.9	(159 - 210)	230.1	(201 - 263)
Garfield	15	370.2	(264 - 535)	459.8	(331 - 639)	7	174.4	(104 - 309)	217.2	(129 - 361)
Grant	320	416.7	(390 - 445)	489.6	(459 - 522)	118	147.1	(132 - 164)	184.0	(165 - 205)
Grays Harbor	463	517.1	(489 - 547)	612.6	(581 - 646)	192	203.9	(187 - 223)	249.5	(229 - 271)
Island	361	415.2	(390 - 442)	487.9	(459 - 519)	130	144.3	(130 - 160)	181.0	(163 - 200)
Jefferson	194	465.9	(427 - 509)	548.5	(504 - 597)	74	162.3	(141 - 188)	202.4	(176 - 233)
King	7,839	439.7	(434 - 446)	523.7	(517 - 531)	2,796	152.2	(149 - 156)	192.9	(189 - 197)
Kitsap	1,049	457.6	(441 - 474)	543.9	(525 - 563)	400	169.0	(159 - 179)	213.6	(202 - 226)
Kittitas	126	393.2	(353 - 437)	451.7	(407 - 500)	56	153.5	(130 - 181)	195.7	(167 - 228)
Klickitat	100	432.9	(384 - 488)	507.7	(452 - 569)	38	154.3	(127 - 188)	193.3	(160 - 233)
Lewis	377	433.0	(407 - 460)	514.6	(485 - 546)	158	165.0	(150 - 182)	208.9	(190 - 229)
Lincoln	75	494.8	(430 - 572)	591.0	(515 - 678)	24	141.7	(109 - 187)	175.7	(137 - 226)
Mason	312	475.7	(445 - 509)	566.2	(530 - 605)	125	178.0	(160 - 198)	229.8	(207 - 255)
Okanogan	206	448.4	(413 - 487)	528.9	(488 - 573)	79	163.4	(143 - 187)	202.1	(177 - 230)
Pacific	157	421.3	(382 - 466)	501.6	(456 - 552)	69	173.5	(149 - 203)	216.1	(187 - 250)
Pend Oreille	70	498.9	(433 - 576)	576.7	(501 - 662)	27	179.0	(142 - 227)	222.4	(177 - 278)
Pierce	3,036	438.3	(429 - 448)	521.2	(511 - 532)	1,167	164.5	(159 - 170)	205.4	(199 - 212)
San Juan	78	386.6	(337 - 447)	469.9	(410 - 540)	29	130.6	(104 - 170)	173.2	(138 - 219)
Skagit	560	443.3	(422 - 466)	528.5	(503 - 555)	204	148.8	(137 - 162)	190.7	(176 - 207)
Skamania	55	519.8	(442 - 610)	617.2	(526 - 721)	19	173.1	(131 - 228)	225.1	(170 - 293)
Snohomish	2,473	447.8	(437 - 458)	531.8	(520 - 544)	891	160.9	(155 - 167)	201.8	(194 - 210)
Spokane	2,110	450.7	(439 - 462)	534.6	(522 - 548)	813	162.9	(156 - 170)	204.0	(196 - 212)
Stevens	216	515.4	(476 - 558)	604.9	(559 - 654)	77	175.5	(153 - 201)	217.3	(190 - 248)
Thurston	996	453.4	(437 - 470)	541.6	(522 - 562)	359	157.5	(148 - 168)	199.2	(188 - 212)
Wahkiakum	24	426.7	(329 - 556)	485.8	(379 - 621)	9	143.8	(92 - 228)	183.4	(121 - 274)
Walla Walla	283	417.3	(388 - 448)	498.5	(465 - 534)	103	134.8	(119 - 152)	172.5	(154 - 193)
Whatcom	798	469.9	(451 - 490)	555.5	(533 - 578)	284	154.0	(144 - 165)	198.1	(185 - 212)
Whitman	123	355.0	(318 - 395)	429.1	(386 - 476)	46	132.6	(111 - 158)	164.0	(138 - 194)
Yakima	918	390.0	(375 - 406)	465.8	(449 - 484)	382	152.4	(143 - 162)	191.1	(180 - 203)
WA STATE	27,239	441.4	(438 - 445)	525.0	(521 - 529)	10,165	158.0	(156 - 160)	199.2	(197 - 201)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Bladder

1996-1998 Washington State Residents

Average Annual Indidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	2	16.1	(6 - 36)	18.2	(7 - 38)	1	n/c	n/c	n/c	n/c
Asotin	3	11.4	(5 - 25)	14.3	(7 - 28)	0	n/c	n/c	n/c	n/c
Benton	19	14.2	(11 - 19)	17.6	(13 - 23)	3	2.4	(1 - 5)	3.4	(2 - 6)
Chelan	16	18.7	(14 - 26)	23.3	(17 - 32)	2	2.0	(1 - 6)	2.9	(1 - 7)
Clallam	27	21.4	(17 - 28)	26.8	(21 - 34)	8	5.7	(4 - 10)	7.9	(5 - 13)
Clark	69	21.8	(19 - 25)	26.7	(23 - 31)	11	3.3	(2 - 5)	4.4	(3 - 6)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	29	25.7	(21 - 32)	30.7	(25 - 38)	6	4.7	(3 - 8)	6.3	(4 - 10)
Douglas	7	16.7	(10 - 28)	20.9	(13 - 33)	1	n/c	n/c	n/c	n/c
Ferry	2	25.3	(9 - 59)	33.5	(12 - 78)	0	n/c	n/c	n/c	n/c
Franklin	7	16.4	(10 - 26)	21.4	(13 - 34)	2	3.8	(1 - 10)	5.4	(2 - 13)
Garfield	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	17	20.1	(15 - 27)	25.6	(19 - 34)	3	3.3	(2 - 7)	5.7	(3 - 11)
Grays Harbor	24	23.7	(18 - 31)	30.4	(24 - 39)	4	3.8	(2 - 8)	5.3	(3 - 10)
Island	16	16.9	(12 - 23)	21.5	(16 - 29)	2	2.3	(1 - 6)	2.7	(1 - 6)
Jefferson	9	21.7	(14 - 35)	25.3	(17 - 39)	2	4.4	(2 - 14)	5.1	(2 - 14)
King	306	17.1	(16 - 18)	21.2	(20 - 23)	57	2.9	(3 - 3)	4.0	(3 - 5)
Kitsap	47	20.3	(17 - 24)	25.4	(21 - 30)	8	3.4	(2 - 5)	4.6	(3 - 7)
Kittitas	6	17.9	(10 - 30)	20.3	(12 - 33)	1	n/c	n/c	n/c	n/c
Klickitat	3	12.4	(6 - 27)	15.1	(7 - 30)	1	n/c	n/c	n/c	n/c
Lewis	19	21.1	(16 - 28)	25.5	(19 - 33)	3	2.6	(1 - 6)	3.8	(2 - 8)
Lincoln	3	12.9	(5 - 38)	18.3	(8 - 43)	1	n/c	n/c	n/c	n/c
Mason	14	18.8	(13 - 27)	23.5	(17 - 33)	1	n/c	n/c	n/c	n/c
Okanogan	11	21.2	(14 - 31)	28.1	(19 - 40)	1	n/c	n/c	n/c	n/c
Pacific	11	27.4	(19 - 43)	34.9	(24 - 51)	2	6.0	(2 - 18)	7.4	(3 - 18)
Pend Oreille	2	12.4	(5 - 34)	17.5	(6 - 41)	0	n/c	n/c	n/c	n/c
Pierce	133	19.0	(17 - 21)	23.3	(21 - 26)	25	3.3	(3 - 4)	4.5	(4 - 6)
San Juan	4	16.4	(8 - 42)	21.8	(11 - 46)	1	n/c	n/c	n/c	n/c
Skagit	27	20.1	(16 - 26)	25.1	(20 - 32)	2	1.3	(0 - 4)	1.6	(1 - 4)
Skamania	3	22.2	(10 - 50)	31.5	(14 - 64)	0	n/c	n/c	n/c	n/c
Snohomish	98	18.2	(16 - 20)	22.1	(20 - 25)	17	3.1	(2 - 4)	3.9	(3 - 5)
Spokane	88	17.8	(16 - 20)	22.1	(20 - 25)	19	3.5	(3 - 5)	4.7	(4 - 6)
Stevens	11	26.6	(18 - 39)	31.2	(22 - 44)	2	4.5	(2 - 11)	6.9	(3 - 15)
Thurston	46	21.0	(18 - 25)	25.4	(21 - 30)	7	3.1	(2 - 5)	4.2	(3 - 6)
Wahkiakum	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	13	18.2	(13 - 26)	21.9	(15 - 30)	3	3.5	(1 - 8)	5.0	(2 - 10)
Whatcom	36	19.8	(16 - 24)	24.8	(20 - 30)	7	3.1	(2 - 5)	4.6	(3 - 7)
Whitman	6	16.7	(10 - 28)	20.1	(12 - 32)	1	n/c	n/c	n/c	n/c
Yakima	46	18.6	(16 - 22)	23.1	(19 - 27)	10	3.4	(2 - 5)	4.7	(3 - 7)
WA STATE	1,182	18.7	(18 - 19)	23.1	(22 - 24)	216	3.1	(3 - 3)	4.3	(4 - 5)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Brain

1996-1998 Washington State Residents

Average Annual Indicence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	2	10.7	(3 - 28)	12.1	(4 - 29)	1	n/c	n/c	n/c	n/c
Asotin	2	6.8	(2 - 19)	8.6	(3 - 21)	2	6.1	(2 - 18)	7.9	(3 - 20)
Benton	4	3.0	(2 - 6)	3.7	(2 - 7)	4	3.0	(2 - 6)	3.5	(2 - 6)
Chelan	4	5.1	(2 - 10)	5.7	(3 - 11)	3	4.3	(2 - 9)	4.9	(2 - 10)
Clallam	5	5.4	(3 - 11)	5.7	(3 - 10)	4	3.1	(2 - 7)	3.8	(2 - 8)
Clark	19	6.0	(5 - 8)	6.5	(5 - 8)	16	4.8	(4 - 6)	5.7	(4 - 8)
Columbia	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Cowlitz	7	6.8	(4 - 11)	7.2	(4 - 11)	6	5.2	(3 - 9)	5.8	(3 - 10)
Douglas	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Ferry	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	3	6.5	(3 - 14)	6.6	(3 - 14)	1	n/c	n/c	n/c	n/c
Garfield	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Grant	3	4.6	(2 - 9)	4.6	(2 - 9)	3	5.2	(3 - 10)	4.9	(2 - 9)
Grays Harbor	5	5.9	(3 - 11)	6.9	(4 - 12)	5	5.6	(3 - 10)	6.1	(3 - 11)
Island	3	3.7	(2 - 8)	3.8	(2 - 8)	3	3.3	(1 - 7)	4.1	(2 - 8)
Jefferson	2	4.9	(2 - 15)	5.5	(2 - 15)	1	n/c	n/c	n/c	n/c
King	103	5.9	(5 - 7)	6.6	(6 - 7)	87	5.0	(4 - 6)	5.7	(5 - 7)
Kitsap	16	6.6	(5 - 9)	7.6	(6 - 10)	14	5.8	(4 - 8)	6.9	(5 - 10)
Kittitas	3	9.7	(4 - 20)	9.9	(4 - 20)	3	10.1	(4 - 21)	11.1	(5 - 22)
Klickitat	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Lewis	4	4.7	(2 - 9)	5.4	(3 - 10)	3	3.0	(1 - 7)	4.1	(2 - 8)
Lincoln	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Mason	3	4.3	(2 - 10)	4.8	(2 - 10)	3	5.5	(3 - 12)	6.3	(3 - 12)
Okanogan	1	n/c	n/c	n/c	n/c	2	4.8	(2 - 12)	6.1	(2 - 13)
Pacific	1	n/c	n/c	n/c	n/c	3	7.6	(3 - 20)	9.3	(4 - 21)
Pend Oreille	2	13.0	(4 - 36)	13.8	(5 - 35)	1	n/c	n/c	n/c	n/c
Pierce	41	6.1	(5 - 7)	6.6	(6 - 8)	34	5.0	(4 - 6)	5.7	(5 - 7)
San Juan	2	8.3	(3 - 33)	10.7	(3 - 33)	1	n/c	n/c	n/c	n/c
Skagit	11	9.9	(7 - 14)	11.0	(8 - 16)	7	6.0	(4 - 10)	7.1	(4 - 11)
Skamania	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	32	5.7	(5 - 7)	6.4	(5 - 8)	28	5.1	(4 - 6)	5.9	(5 - 7)
Spokane	35	8.0	(7 - 10)	8.7	(7 - 11)	28	6.2	(5 - 8)	7.2	(6 - 9)
Stevens	2	6.0	(2 - 14)	6.4	(3 - 14)	3	7.2	(3 - 15)	7.3	(3 - 15)
Thurston	10	4.5	(3 - 7)	5.2	(4 - 8)	9	3.8	(2 - 6)	4.7	(3 - 7)
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	4	7.0	(4 - 13)	7.9	(4 - 14)	4	4.9	(2 - 10)	6.4	(3 - 12)
Whatcom	10	6.5	(4 - 9)	6.9	(5 - 10)	8	5.0	(3 - 8)	5.8	(4 - 9)
Whitman	3	8.5	(4 - 18)	9.5	(4 - 19)	3	9.5	(4 - 19)	10.9	(5 - 21)
Yakima	13	5.5	(4 - 8)	6.4	(5 - 9)	8	3.4	(2 - 5)	3.9	(3 - 6)
WA STATE	356	6.0	(6 - 6)	6.6	(6 - 7)	302	4.9	(5 - 5)	5.7	(5 - 6)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Breast (Female)

1996-1998 Washington State Female Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	10	128.3	(85 - 188)	142.4	(95 - 205)	0	n/c	n/c	n/c	n/c
Asotin	19	143.5	(107 - 192)	167.0	(126 - 219)	2	12.2	(4 - 36)	14.6	(5 - 38)
Benton	109	151.5	(135 - 170)	178.4	(160 - 199)	14	19.3	(14 - 27)	23.5	(17 - 32)
Chelan	60	153.3	(131 - 180)	178.3	(153 - 208)	11	22.3	(15 - 34)	28.9	(20 - 42)
Clallam	72	129.3	(112 - 151)	156.1	(135 - 181)	11	17.4	(12 - 28)	20.8	(14 - 31)
Clark	241	138.2	(128 - 149)	161.6	(150 - 174)	39	21.9	(18 - 27)	26.6	(22 - 32)
Columbia	4	114.7	(55 - 244)	131.7	(65 - 258)	1	n/c	n/c	n/c	n/c
Cowlitz	76	128.4	(112 - 148)	150.2	(131 - 172)	15	23.4	(17 - 33)	28.6	(21 - 39)
Douglas	24	122.5	(95 - 158)	142.7	(112 - 181)	4	19.6	(10 - 39)	23.8	(12 - 44)
Ferry	4	100.5	(52 - 185)	116.0	(60 - 208)	0	n/c	n/c	n/c	n/c
Franklin	30	151.7	(121 - 188)	174.7	(141 - 215)	4	23.2	(12 - 41)	26.2	(14 - 45)
Garfield	2	119.4	(41 - 352)	139.1	(50 - 354)	1	n/c	n/c	n/c	n/c
Grant	51	131.3	(111 - 155)	153.1	(130 - 180)	7	16.5	(10 - 27)	21.3	(13 - 33)
Grays Harbor	59	131.8	(112 - 155)	154.0	(132 - 179)	10	21.9	(15 - 33)	26.4	(18 - 39)
Island	65	150.3	(129 - 175)	176.4	(152 - 204)	11	24.3	(16 - 36)	28.7	(20 - 41)
Jefferson	31	153.6	(122 - 195)	177.5	(142 - 222)	5	22.1	(12 - 44)	26.0	(14 - 48)
King	1,536	160.5	(156 - 165)	186.9	(182 - 192)	247	24.5	(23 - 26)	29.8	(28 - 32)
Kitsap	197	163.5	(150 - 178)	190.2	(175 - 206)	29	22.2	(18 - 28)	27.4	(22 - 34)
Kittitas	19	117.1	(88 - 155)	132.9	(100 - 174)	3	17.1	(7 - 37)	20.2	(9 - 41)
Klickitat	16	136.0	(99 - 187)	158.8	(117 - 213)	4	30.6	(15 - 61)	39.2	(20 - 72)
Lewis	49	109.5	(92 - 131)	130.2	(110 - 154)	10	22.9	(15 - 34)	26.4	(18 - 38)
Lincoln	15	221.7	(160 - 311)	258.7	(188 - 354)	2	29.9	(11 - 83)	32.8	(12 - 83)
Mason	41	129.2	(107 - 157)	148.0	(123 - 178)	6	15.1	(9 - 28)	19.9	(12 - 34)
Okanogan	33	144.2	(117 - 179)	162.1	(132 - 199)	4	16.2	(8 - 32)	19.1	(10 - 35)
Pacific	26	152.8	(119 - 199)	176.1	(137 - 226)	3	17.6	(8 - 43)	20.1	(9 - 44)
Pend Oreille	9	126.9	(83 - 193)	144.9	(95 - 215)	2	27.2	(10 - 71)	30.8	(11 - 73)
Pierce	532	143.9	(137 - 151)	169.0	(161 - 178)	83	21.3	(19 - 24)	26.2	(23 - 30)
San Juan	16	166.4	(123 - 235)	196.8	(145 - 270)	2	20.8	(7 - 68)	22.9	(8 - 65)
Skagit	92	146.0	(129 - 166)	169.0	(150 - 191)	15	19.9	(14 - 28)	26.0	(19 - 35)
Skamania	8	151.2	(97 - 233)	178.9	(116 - 267)	2	28.9	(9 - 80)	35.8	(12 - 88)
Snohomish	437	146.4	(138 - 155)	170.3	(161 - 180)	69	23.6	(20 - 27)	27.5	(24 - 32)
Spokane	366	147.1	(138 - 157)	172.6	(163 - 183)	63	23.9	(21 - 28)	29.0	(25 - 34)
Stevens	30	138.7	(111 - 173)	161.1	(130 - 199)	6	26.5	(15 - 45)	31.6	(19 - 51)
Thurston	179	150.4	(138 - 164)	176.4	(162 - 192)	27	21.9	(17 - 28)	26.6	(21 - 33)
Wahkiakum	5	209.3	(116 - 373)	214.1	(119 - 370)	1	n/c	n/c	n/c	n/c
Walla Walla	45	131.4	(109 - 158)	154.1	(129 - 184)	7	16.9	(10 - 29)	21.6	(13 - 35)
Whatcom	132	151.5	(136 - 168)	175.2	(158 - 194)	24	23.4	(18 - 30)	30.1	(24 - 38)
Whitman	21	123.2	(94 - 160)	143.8	(111 - 184)	5	28.9	(16 - 50)	33.9	(19 - 56)
Yakima	134	109.9	(99 - 122)	129.7	(117 - 143)	27	20.6	(16 - 26)	25.0	(20 - 31)
WA STATE	4,796	147.5	(145 - 150)	172.2	(169 - 175)	778	22.6	(22 - 24)	27.4	(26 - 29)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Cervix (Uterine)

1996-1998 Washington State Female Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Asotin	2	12.2	(4 - 36)	16.3	(5 - 41)	1	n/c	n/c	n/c	n/c
Benton	6	7.8	(5 - 13)	9.1	(5 - 15)	1	n/c	n/c	n/c	n/c
Chelan	2	4.1	(1 - 12)	5.0	(2 - 13)	0	n/c	n/c	n/c	n/c
Clallam	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Clark	14	7.1	(5 - 10)	8.8	(6 - 12)	3	1.5	(1 - 3)	1.9	(1 - 4)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	2	4.6	(2 - 11)	5.2	(2 - 11)	1	n/c	n/c	n/c	n/c
Douglas	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Ferry	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	3	7.1	(3 - 15)	9.4	(4 - 18)	0	n/c	n/c	n/c	n/c
Grays Harbor	3	8.2	(4 - 17)	9.4	(4 - 18)	2	3.8	(1 - 11)	4.3	(1 - 11)
Island	3	8.7	(4 - 17)	10.5	(5 - 20)	2	4.9	(2 - 13)	5.5	(2 - 13)
Jefferson	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
King	63	6.2	(5 - 7)	7.3	(6 - 8)	17	1.8	(1 - 2)	2.1	(2 - 3)
Kitsap	10	7.3	(5 - 11)	9.2	(6 - 13)	3	3.0	(1 - 6)	3.3	(2 - 6)
Kittitas	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Klickitat	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Lewis	4	9.8	(5 - 19)	11.1	(6 - 20)	0	n/c	n/c	n/c	n/c
Lincoln	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Mason	3	10.9	(5 - 24)	13.1	(6 - 26)	1	n/c	n/c	n/c	n/c
Okanogan	2	9.5	(3 - 24)	10.9	(4 - 25)	1	n/c	n/c	n/c	n/c
Pacific	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Pend Oreille	2	38.7	(12 - 95)	37.0	(12 - 87)	0	n/c	n/c	n/c	n/c
Pierce	27	6.9	(6 - 9)	8.3	(7 - 10)	7	1.9	(1 - 3)	2.2	(1 - 3)
San Juan	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Skagit	4	6.2	(3 - 12)	7.9	(4 - 14)	2	3.2	(1 - 9)	3.8	(1 - 9)
Skamania	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	17	5.0	(4 - 7)	6.1	(5 - 8)	5	1.4	(1 - 2)	2.0	(1 - 3)
Spokane	18	7.4	(6 - 10)	8.9	(7 - 12)	5	2.2	(1 - 4)	2.5	(1 - 4)
Stevens	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Thurston	8	6.8	(4 - 11)	8.1	(5 - 12)	4	2.9	(1 - 6)	3.6	(2 - 7)
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	2	5.7	(2 - 14)	7.8	(3 - 18)	0	n/c	n/c	n/c	n/c
Whatcom	9	9.6	(6 - 15)	11.2	(7 - 17)	3	2.5	(1 - 6)	3.3	(1 - 7)
Whitman	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Yakima	8	6.8	(4 - 11)	8.4	(5 - 13)	2	1.5	(1 - 4)	1.8	(1 - 4)
WA STATE	224	6.6	(6 - 7)	7.9	(7 - 9)	65	2.0	(2 - 2)	2.3	(2 - 3)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Colorectal

1996-1998 Washington State Residents

Average Annual Indidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	7	38.8	(23 - 63)	52.6	(32 - 82)	3	17.1	(7 - 36)	20.0	(9 - 40)
Asotin	15	52.3	(37 - 74)	64.2	(47 - 88)	5	15.4	(8 - 30)	20.0	(11 - 35)
Benton	63	47.0	(40 - 55)	59.9	(52 - 69)	23	17.1	(13 - 22)	22.5	(18 - 29)
Chelan	35	41.6	(34 - 52)	52.0	(42 - 63)	11	10.9	(7 - 17)	15.7	(11 - 23)
Clallam	61	47.4	(41 - 56)	60.9	(52 - 71)	19	13.5	(10 - 19)	19.0	(14 - 25)
Clark	149	45.7	(42 - 50)	57.1	(52 - 63)	48	14.4	(12 - 17)	19.1	(16 - 23)
Columbia	4	56.6	(29 - 118)	69.6	(36 - 132)	2	24.5	(10 - 75)	38.5	(16 - 91)
Cowlitz	56	48.4	(41 - 57)	59.1	(51 - 69)	21	16.0	(12 - 21)	21.8	(17 - 28)
Douglas	16	38.6	(28 - 53)	50.3	(37 - 68)	7	16.7	(10 - 28)	22.9	(14 - 36)
Ferry	4	52.4	(28 - 93)	73.4	(39 - 130)	2	29.3	(12 - 64)	36.3	(15 - 80)
Franklin	22	51.3	(39 - 66)	68.8	(53 - 88)	8	18.6	(12 - 28)	26.7	(17 - 40)
Garfield	3	64.9	(27 - 176)	79.7	(33 - 186)	1	n/c	n/c	n/c	n/c
Grant	34	41.9	(34 - 52)	52.5	(43 - 64)	11	13.2	(9 - 19)	18.7	(13 - 26)
Grays Harbor	58	61.0	(52 - 72)	74.0	(63 - 86)	16	16.3	(12 - 23)	20.4	(15 - 28)
Island	38	40.5	(33 - 49)	50.9	(42 - 62)	13	13.8	(10 - 20)	19.1	(14 - 26)
Jefferson	20	44.2	(33 - 60)	56.2	(43 - 74)	6	13.2	(8 - 25)	16.5	(10 - 28)
King	776	42.7	(41 - 45)	53.4	(51 - 56)	282	15.0	(14 - 16)	19.7	(18 - 21)
Kitsap	113	47.6	(43 - 53)	60.0	(54 - 67)	34	14.0	(11 - 17)	18.8	(15 - 23)
Kittitas	12	34.3	(23 - 49)	41.0	(29 - 57)	4	10.1	(5 - 20)	13.7	(7 - 24)
Klickitat	13	51.3	(36 - 73)	65.1	(46 - 90)	5	18.8	(10 - 35)	25.4	(14 - 43)
Lewis	44	47.8	(40 - 58)	57.7	(48 - 69)	13	13.0	(9 - 19)	16.9	(12 - 24)
Lincoln	8	47.0	(29 - 79)	56.8	(36 - 90)	1	n/c	n/c	n/c	n/c
Mason	34	49.6	(40 - 61)	60.7	(49 - 74)	10	13.5	(9 - 20)	18.4	(12 - 27)
Okanogan	21	42.3	(32 - 55)	54.1	(42 - 70)	7	13.7	(8 - 22)	17.8	(11 - 28)
Pacific	23	55.7	(43 - 75)	68.4	(53 - 89)	7	17.5	(11 - 31)	22.7	(14 - 37)
Pend Oreille	7	48.7	(30 - 79)	58.0	(36 - 90)	2	14.3	(6 - 36)	18.0	(7 - 40)
Pierce	318	44.8	(42 - 48)	56.3	(53 - 60)	113	15.4	(14 - 17)	20.2	(18 - 23)
San Juan	7	32.8	(20 - 61)	41.3	(25 - 70)	3	13.0	(6 - 38)	17.8	(8 - 42)
Skagit	59	43.0	(37 - 51)	54.6	(47 - 64)	19	12.8	(10 - 17)	17.3	(13 - 23)
Skamania	5	46.0	(26 - 81)	59.4	(33 - 100)	3	30.9	(15 - 62)	40.0	(19 - 75)
Snohomish	262	47.2	(44 - 51)	58.9	(55 - 63)	89	15.7	(14 - 18)	20.8	(18 - 24)
Spokane	217	43.2	(40 - 47)	54.5	(50 - 59)	76	14.4	(13 - 17)	19.0	(17 - 22)
Stevens	25	58.9	(46 - 75)	72.3	(57 - 91)	11	23.6	(16 - 35)	30.6	(21 - 44)
Thurston	114	50.7	(45 - 57)	63.1	(57 - 70)	30	12.8	(10 - 16)	17.0	(14 - 21)
Wahkiakum	2	36.2	(13 - 98)	45.0	(18 - 105)	1	n/c	n/c	n/c	n/c
Walla Walla	32	43.8	(35 - 55)	54.9	(44 - 67)	8	11.4	(7 - 18)	14.0	(9 - 21)
Whatcom	78	44.3	(39 - 51)	54.9	(48 - 62)	30	15.6	(12 - 19)	20.9	(17 - 26)
Whitman	15	39.3	(28 - 54)	53.4	(39 - 71)	5	14.8	(8 - 26)	18.9	(11 - 31)
Yakima	104	42.4	(38 - 48)	52.2	(47 - 58)	34	12.8	(10 - 16)	16.8	(14 - 21)
WA STATE	2,873	45.0	(44 - 46)	56.3	(55 - 58)	986	14.8	(14 - 15)	19.5	(19 - 20)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Endometrium

1996-1998 Washington State Female Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Asotin	2	16.0	(6 - 41)	18.3	(7 - 43)	0	n/c	n/c	n/c	n/c
Benton	18	27.4	(20 - 36)	30.4	(23 - 40)	1	n/c	n/c	n/c	n/c
Chelan	8	17.1	(10 - 28)	21.0	(13 - 33)	0	n/c	n/c	n/c	n/c
Clallam	12	16.5	(11 - 26)	21.1	(15 - 31)	1	n/c	n/c	n/c	n/c
Clark	37	22.9	(19 - 28)	25.6	(21 - 31)	3	1.3	(1 - 3)	1.8	(1 - 4)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	14	24.8	(18 - 34)	28.7	(21 - 39)	1	n/c	n/c	n/c	n/c
Douglas	3	16.4	(8 - 35)	18.0	(8 - 36)	0	n/c	n/c	n/c	n/c
Ferry	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	4	19.4	(10 - 36)	23.0	(12 - 41)	0	n/c	n/c	n/c	n/c
Garfield	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	7	18.0	(11 - 29)	20.4	(12 - 32)	1	n/c	n/c	n/c	n/c
Grays Harbor	13	30.8	(22 - 44)	35.2	(25 - 49)	1	n/c	n/c	n/c	n/c
Island	7	14.4	(9 - 24)	17.2	(11 - 27)	1	n/c	n/c	n/c	n/c
Jefferson	6	32.1	(19 - 57)	36.1	(21 - 61)	0	n/c	n/c	n/c	n/c
King	216	23.1	(21 - 25)	26.8	(25 - 29)	21	2.1	(2 - 3)	2.6	(2 - 3)
Kitsap	26	22.6	(18 - 29)	25.7	(20 - 32)	4	2.6	(1 - 5)	3.7	(2 - 7)
Kittitas	4	27.7	(15 - 51)	30.6	(16 - 54)	0	n/c	n/c	n/c	n/c
Klickitat	2	15.5	(6 - 42)	19.1	(7 - 46)	0	n/c	n/c	n/c	n/c
Lewis	9	21.6	(14 - 33)	24.0	(16 - 36)	1	n/c	n/c	n/c	n/c
Lincoln	3	36.0	(15 - 90)	40.8	(17 - 92)	0	n/c	n/c	n/c	n/c
Mason	8	23.9	(15 - 39)	27.7	(17 - 43)	1	n/c	n/c	n/c	n/c
Okanogan	5	23.3	(13 - 41)	26.3	(15 - 44)	0	n/c	n/c	n/c	n/c
Pacific	2	11.2	(4 - 36)	12.3	(4 - 34)	0	n/c	n/c	n/c	n/c
Pend Oreille	3	32.6	(14 - 76)	40.3	(17 - 85)	0	n/c	n/c	n/c	n/c
Pierce	75	20.7	(18 - 24)	23.8	(21 - 27)	10	2.5	(2 - 4)	3.2	(2 - 5)
San Juan	2	14.1	(5 - 59)	19.7	(6 - 61)	0	n/c	n/c	n/c	n/c
Skagit	14	22.0	(16 - 31)	25.2	(18 - 35)	2	1.7	(1 - 6)	2.5	(1 - 7)
Skamania	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	74	26.0	(23 - 30)	29.7	(26 - 34)	5	1.8	(1 - 3)	2.2	(1 - 4)
Spokane	56	23.0	(20 - 27)	26.5	(23 - 31)	3	1.0	(0 - 2)	1.2	(1 - 2)
Stevens	7	38.7	(24 - 60)	40.8	(26 - 62)	0	n/c	n/c	n/c	n/c
Thurston	24	20.8	(16 - 27)	24.0	(19 - 30)	4	2.3	(1 - 5)	3.4	(2 - 6)
Wahkiakum	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	8	29.1	(19 - 44)	31.1	(20 - 47)	1	n/c	n/c	n/c	n/c
Whatcom	26	30.3	(24 - 38)	34.1	(27 - 43)	2	1.2	(0 - 4)	1.8	(1 - 5)
Whitman	3	17.9	(8 - 36)	20.4	(9 - 39)	0	n/c	n/c	n/c	n/c
Yakima	26	20.3	(16 - 26)	24.2	(19 - 30)	2	0.8	(0 - 3)	1.3	(0 - 3)
WA STATE	728	22.8	(22 - 24)	26.2	(25 - 27)	64	1.7	(1 - 2)	2.2	(2 - 3)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Esophagus

1996-1998 Washington State Residents

Average Annual Indidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Asotin	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Benton	3	2.2	(1 - 5)	3.0	(1 - 6)	4	3.2	(2 - 6)	3.8	(2 - 7)
Chelan	3	3.6	(2 - 8)	4.5	(2 - 9)	2	2.1	(1 - 6)	2.4	(1 - 6)
Clallam	5	3.9	(2 - 8)	5.0	(3 - 9)	5	4.0	(2 - 8)	4.9	(3 - 9)
Clark	15	4.7	(3 - 6)	5.7	(4 - 8)	15	4.6	(3 - 6)	5.7	(4 - 8)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	6	5.4	(3 - 9)	6.6	(4 - 11)	5	4.4	(3 - 8)	5.6	(3 - 9)
Douglas	2	4.3	(1 - 12)	5.0	(2 - 13)	1	n/c	n/c	n/c	n/c
Ferry	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Franklin	2	5.1	(2 - 12)	6.5	(2 - 15)	1	n/c	n/c	n/c	n/c
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	2	2.2	(1 - 6)	2.6	(1 - 6)	2	2.2	(1 - 6)	2.7	(1 - 7)
Grays Harbor	5	5.1	(3 - 10)	6.1	(3 - 11)	6	5.6	(3 - 10)	7.2	(4 - 12)
Island	4	4.6	(2 - 9)	4.8	(2 - 9)	4	5.3	(3 - 10)	5.9	(3 - 10)
Jefferson	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
King	77	4.5	(4 - 5)	5.4	(5 - 6)	65	3.6	(3 - 4)	4.5	(4 - 5)
Kitsap	10	4.8	(3 - 7)	5.1	(3 - 7)	9	4.0	(3 - 6)	4.9	(3 - 7)
Kittitas	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Klickitat	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Lewis	6	6.4	(4 - 11)	7.6	(4 - 13)	5	5.7	(3 - 10)	6.3	(3 - 11)
Lincoln	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Mason	2	3.8	(2 - 9)	4.6	(2 - 10)	3	4.3	(2 - 10)	4.9	(2 - 10)
Okanogan	2	6.1	(2 - 14)	6.0	(2 - 13)	2	4.9	(2 - 12)	6.0	(2 - 13)
Pacific	2	5.8	(2 - 17)	7.3	(3 - 18)	3	5.1	(2 - 16)	7.7	(3 - 18)
Pend Oreille	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Pierce	31	4.5	(4 - 6)	5.5	(5 - 7)	20	2.9	(2 - 4)	3.5	(3 - 5)
San Juan	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Skagit	7	4.9	(3 - 8)	6.1	(4 - 10)	2	1.3	(1 - 4)	1.8	(1 - 4)
Skamania	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Snohomish	27	4.9	(4 - 6)	5.9	(5 - 7)	19	3.4	(3 - 4)	4.2	(3 - 6)
Spokane	23	5.3	(4 - 7)	6.0	(5 - 8)	19	4.2	(3 - 6)	4.9	(4 - 6)
Stevens	2	4.0	(1 - 11)	4.8	(2 - 12)	2	3.3	(1 - 10)	4.9	(2 - 12)
Thurston	12	5.6	(4 - 8)	6.4	(4 - 9)	9	4.1	(3 - 6)	4.7	(3 - 7)
Wahkiakum	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Walla Walla	4	5.4	(3 - 11)	6.3	(3 - 12)	3	4.6	(2 - 10)	5.2	(2 - 10)
Whatcom	8	4.7	(3 - 7)	5.6	(4 - 8)	9	5.5	(4 - 8)	6.4	(4 - 9)
Whitman	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Yakima	10	4.6	(3 - 7)	5.3	(4 - 8)	9	3.7	(2 - 6)	4.7	(3 - 7)
WA STATE	275	4.5	(4 - 5)	5.4	(5 - 6)	231	3.7	(3 - 4)	4.5	(4 - 5)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Hodgkin's Lymphoma

1996-1998 Washington State Residents

Average Annual Indicence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence 1996-1998 Annual Average					Mortality 1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Asotin	2	7.7	(2 - 21)	8.2	(3 - 21)	0	n/c	n/c	n/c	n/c
Benton	4	2.9	(1 - 6)	2.7	(1 - 5)	1	n/c	n/c	n/c	n/c
Chelan	2	4.0	(1 - 9)	3.6	(1 - 8)	0	n/c	n/c	n/c	n/c
Clallam	2	2.7	(1 - 7)	2.6	(1 - 7)	0	n/c	n/c	n/c	n/c
Clark	10	3.4	(2 - 5)	3.3	(2 - 5)	2	0.8	(0 - 2)	0.9	(0 - 2)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	2	2.2	(1 - 5)	2.2	(1 - 5)	1	n/c	n/c	n/c	n/c
Douglas	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Ferry	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	2	3.7	(2 - 8)	3.3	(1 - 7)	1	n/c	n/c	n/c	n/c
Grays Harbor	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Island	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Jefferson	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
King	46	2.7	(2 - 3)	2.8	(2 - 3)	5	0.3	(0 - 1)	0.3	(0 - 1)
Kitsap	7	2.9	(2 - 5)	3.1	(2 - 5)	2	0.8	(0 - 2)	1.0	(0 - 2)
Kittitas	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Klickitat	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Lewis	3	4.7	(2 - 10)	5.0	(2 - 10)	0	n/c	n/c	n/c	n/c
Lincoln	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Mason	2	3.8	(1 - 10)	3.5	(1 - 9)	0	n/c	n/c	n/c	n/c
Okanogan	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Pacific	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Pend Oreille	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Pierce	21	2.9	(2 - 4)	3.1	(2 - 4)	2	0.3	(0 - 1)	0.3	(0 - 1)
San Juan	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Skagit	3	2.6	(1 - 6)	3.0	(1 - 6)	1	n/c	n/c	n/c	n/c
Skamania	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	17	3.1	(2 - 4)	3.2	(2 - 4)	2	0.4	(0 - 1)	0.5	(0 - 1)
Spokane	11	2.5	(2 - 4)	2.6	(2 - 4)	2	0.5	(0 - 1)	0.6	(0 - 1)
Stevens	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Thurston	6	2.4	(1 - 4)	2.9	(2 - 5)	1	n/c	n/c	n/c	n/c
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Whatcom	4	2.8	(2 - 5)	2.8	(2 - 5)	1	n/c	n/c	n/c	n/c
Whitman	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Yakima	6	2.8	(2 - 5)	2.9	(2 - 5)	2	0.9	(0 - 2)	0.9	(0 - 2)
WA STATE	159	2.8	(3 - 3)	2.9	(3 - 3)	27	0.4	(0 - 1)	0.5	(0 - 1)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Kaposi's Sarcoma

1996-1998 Washington State Residents

Average Annual Indidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence						Mortality					
	1996-1998 Annual Average						1996-1998 Annual Average					
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population			
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		
Adams	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Asotin	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Benton	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Chelan	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Clallam	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Clark	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Cowlitz	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Douglas	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Ferry	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Franklin	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Grant	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Grays Harbor	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Island	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Jefferson	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
King	30	1.2	(1 - 2)	1.6	(1 - 2)	0	n/c	n/c	n/c	n/c		
Kitsap	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Kittitas	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Klickitat	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Lewis	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Lincoln	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Mason	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Okanogan	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Pacific	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Pend Oreille	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Pierce	3	0.4	(0 - 1)	0.4	(0 - 1)	0	n/c	n/c	n/c	n/c		
San Juan	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Skagit	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Skamania	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Snohomish	3	0.4	(0 - 1)	0.5	(0 - 1)	0	n/c	n/c	n/c	n/c		
Spokane	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Stevens	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Thurston	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Walla Walla	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Whatcom	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Whitman	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
Yakima	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c		
WA STATE	44	0.6	(1 - 1)	0.8	(1 - 1)	0	n/c	n/c	n/c	n/c		

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Kidney and Renal Pelvis

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Asotin	2	6.2	(2 - 19)	7.6	(2 - 20)	0	n/c	n/c	n/c	n/c
Benton	17	13.2	(10 - 18)	15.5	(12 - 21)	7	5.0	(3 - 8)	6.4	(4 - 10)
Chelan	6	8.1	(5 - 14)	9.7	(6 - 16)	3	4.1	(2 - 9)	5.0	(2 - 10)
Clallam	13	10.9	(8 - 16)	13.3	(9 - 19)	4	3.5	(2 - 8)	4.2	(2 - 8)
Clark	37	11.5	(9 - 14)	13.4	(11 - 16)	11	3.2	(2 - 5)	4.2	(3 - 6)
Columbia	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	13	11.3	(8 - 16)	13.4	(10 - 19)	4	3.5	(2 - 7)	4.2	(2 - 8)
Douglas	3	8.2	(4 - 18)	9.7	(4 - 19)	2	4.1	(1 - 12)	5.6	(2 - 14)
Ferry	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Franklin	4	11.0	(6 - 20)	12.4	(7 - 22)	2	5.5	(2 - 12)	7.0	(3 - 15)
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	8	9.9	(6 - 16)	11.9	(8 - 18)	4	5.0	(3 - 10)	6.3	(3 - 11)
Grays Harbor	12	13.7	(10 - 20)	15.9	(11 - 23)	6	7.0	(4 - 12)	8.5	(5 - 14)
Island	7	8.2	(5 - 13)	10.6	(7 - 16)	5	6.0	(3 - 11)	7.1	(4 - 12)
Jefferson	3	6.9	(3 - 17)	8.8	(4 - 19)	1	n/c	n/c	n/c	n/c
King	166	9.6	(9 - 11)	11.1	(10 - 12)	58	3.2	(3 - 4)	4.0	(3 - 5)
Kitsap	22	10.0	(8 - 13)	11.3	(9 - 14)	6	2.5	(2 - 4)	3.3	(2 - 5)
Kittitas	3	9.6	(4 - 20)	12.0	(6 - 22)	2	5.5	(2 - 14)	7.0	(3 - 16)
Klickitat	4	16.8	(9 - 33)	20.6	(11 - 37)	1	n/c	n/c	n/c	n/c
Lewis	10	12.3	(8 - 18)	14.2	(10 - 21)	3	3.7	(2 - 8)	4.6	(2 - 9)
Lincoln	2	13.2	(5 - 39)	16.8	(7 - 41)	1	n/c	n/c	n/c	n/c
Mason	6	10.4	(6 - 17)	11.7	(7 - 19)	2	3.0	(1 - 8)	3.8	(1 - 9)
Okanogan	5	10.6	(6 - 19)	13.5	(8 - 22)	1	n/c	n/c	n/c	n/c
Pacific	3	8.9	(4 - 21)	10.1	(5 - 22)	0	n/c	n/c	n/c	n/c
Pend Oreille	2	10.8	(4 - 32)	14.3	(5 - 36)	0	n/c	n/c	n/c	n/c
Pierce	73	10.6	(9 - 12)	12.5	(11 - 14)	28	4.1	(3 - 5)	5.0	(4 - 6)
San Juan	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Skagit	14	10.7	(8 - 15)	12.9	(9 - 18)	7	5.5	(3 - 9)	6.5	(4 - 10)
Skamania	2	17.1	(6 - 45)	16.9	(6 - 43)	0	n/c	n/c	n/c	n/c
Snohomish	52	9.6	(8 - 11)	10.9	(9 - 13)	19	3.5	(3 - 5)	4.1	(3 - 5)
Spokane	49	11.1	(9 - 13)	12.6	(11 - 15)	19	3.9	(3 - 5)	4.7	(4 - 6)
Stevens	2	3.9	(1 - 11)	4.7	(2 - 11)	1	n/c	n/c	n/c	n/c
Thurston	20	8.8	(7 - 12)	10.7	(8 - 14)	7	3.2	(2 - 5)	4.0	(3 - 6)
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	6	8.9	(5 - 15)	10.4	(6 - 17)	4	5.9	(3 - 11)	6.6	(3 - 12)
Whatcom	18	10.9	(8 - 15)	12.7	(10 - 17)	7	4.0	(2 - 6)	4.7	(3 - 7)
Whitman	2	7.0	(3 - 16)	7.4	(3 - 16)	1	n/c	n/c	n/c	n/c
Yakima	20	9.1	(7 - 12)	10.3	(8 - 13)	8	3.5	(2 - 5)	4.2	(3 - 6)
WA STATE	610	10.1	(10 - 11)	11.8	(11 - 12)	227	3.6	(3 - 4)	4.4	(4 - 5)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Larynx

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Asotin	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Benton	5	4.0	(2 - 7)	4.2	(2 - 7)	0	n/c	n/c	n/c	n/c
Chelan	3	4.2	(2 - 9)	4.9	(2 - 10)	1	n/c	n/c	n/c	n/c
Clallam	3	2.1	(1 - 6)	2.8	(1 - 7)	1	n/c	n/c	n/c	n/c
Clark	15	5.2	(4 - 7)	5.7	(4 - 8)	2	0.8	(0 - 2)	0.8	(0 - 2)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	7	6.0	(4 - 10)	6.9	(4 - 11)	1	n/c	n/c	n/c	n/c
Douglas	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Ferry	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	2	5.0	(2 - 12)	5.8	(2 - 13)	1	n/c	n/c	n/c	n/c
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	2	2.2	(1 - 6)	2.5	(1 - 6)	1	n/c	n/c	n/c	n/c
Grays Harbor	3	3.9	(2 - 8)	4.4	(2 - 9)	1	n/c	n/c	n/c	n/c
Island	3	3.9	(2 - 8)	4.4	(2 - 9)	1	n/c	n/c	n/c	n/c
Jefferson	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
King	55	3.3	(3 - 4)	3.8	(3 - 4)	15	0.8	(1 - 1)	1.1	(1 - 1)
Kitsap	5	2.3	(1 - 4)	2.6	(2 - 4)	2	1.1	(0 - 2)	1.2	(1 - 3)
Kittitas	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Klickitat	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Lewis	4	3.7	(2 - 8)	4.7	(2 - 9)	0	n/c	n/c	n/c	n/c
Lincoln	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Mason	5	8.1	(5 - 15)	9.2	(5 - 16)	0	n/c	n/c	n/c	n/c
Okanogan	2	4.5	(2 - 11)	5.0	(2 - 12)	0	n/c	n/c	n/c	n/c
Pacific	2	4.7	(2 - 16)	6.5	(3 - 17)	1	n/c	n/c	n/c	n/c
Pend Oreille	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Pierce	29	4.2	(3 - 5)	4.9	(4 - 6)	8	1.2	(1 - 2)	1.4	(1 - 2)
San Juan	2	9.0	(3 - 33)	9.8	(4 - 31)	0	n/c	n/c	n/c	n/c
Skagit	7	5.6	(3 - 9)	6.3	(4 - 10)	2	1.2	(0 - 4)	1.5	(1 - 4)
Skamania	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	16	3.2	(2 - 4)	3.6	(3 - 5)	4	0.8	(0 - 1)	0.9	(1 - 2)
Spokane	15	3.3	(2 - 5)	3.8	(3 - 5)	4	1.0	(1 - 2)	1.1	(1 - 2)
Stevens	2	4.4	(1 - 12)	4.5	(2 - 11)	0	n/c	n/c	n/c	n/c
Thurston	7	3.4	(2 - 5)	3.8	(2 - 6)	2	0.8	(0 - 2)	0.9	(0 - 2)
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Whatcom	3	1.6	(1 - 3)	1.9	(1 - 4)	1	n/c	n/c	n/c	n/c
Whitman	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Yakima	8	3.6	(2 - 6)	4.0	(3 - 6)	3	1.4	(1 - 3)	1.7	(1 - 3)
WA STATE	212	3.6	(3 - 4)	4.1	(4 - 4)	55	0.9	(1 - 1)	1.1	(1 - 1)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Leukemia

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Asotin	2	9.4	(3 - 24)	9.0	(3 - 21)	2	8.1	(3 - 21)	9.7	(4 - 22)
Benton	16	12.6	(9 - 17)	14.2	(11 - 19)	10	7.7	(5 - 11)	8.7	(6 - 13)
Chelan	8	9.5	(6 - 16)	11.2	(7 - 17)	6	6.7	(4 - 12)	8.9	(5 - 15)
Clallam	12	11.3	(8 - 17)	13.1	(9 - 19)	8	5.8	(4 - 10)	7.9	(5 - 13)
Clark	36	11.5	(9 - 14)	13.1	(11 - 16)	19	5.4	(4 - 7)	7.3	(6 - 10)
Columbia	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Cowlitz	12	11.2	(8 - 16)	12.9	(9 - 18)	7	6.3	(4 - 10)	7.3	(5 - 11)
Douglas	3	8.0	(3 - 18)	8.5	(4 - 18)	1	n/c	n/c	n/c	n/c
Ferry	2	25.6	(9 - 59)	31.7	(11 - 74)	1	n/c	n/c	n/c	n/c
Franklin	4	11.2	(6 - 20)	12.4	(7 - 22)	3	8.8	(4 - 17)	10.0	(5 - 19)
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	5	7.4	(4 - 13)	8.3	(5 - 14)	4	5.0	(3 - 9)	6.6	(4 - 12)
Grays Harbor	17	17.6	(13 - 24)	22.0	(16 - 29)	9	8.1	(5 - 13)	11.4	(8 - 17)
Island	5	5.9	(3 - 10)	6.8	(4 - 12)	2	2.4	(1 - 6)	3.2	(1 - 7)
Jefferson	5	12.8	(7 - 25)	13.5	(7 - 25)	1	n/c	n/c	n/c	n/c
King	194	11.2	(10 - 12)	12.9	(12 - 14)	105	5.8	(5 - 7)	7.2	(6 - 8)
Kitsap	24	10.4	(8 - 13)	12.2	(10 - 15)	19	8.1	(6 - 11)	9.9	(8 - 13)
Kittitas	2	6.2	(2 - 15)	7.7	(3 - 17)	2	6.0	(2 - 15)	8.0	(3 - 17)
Klickitat	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Lewis	9	9.0	(6 - 14)	11.4	(7 - 17)	9	8.8	(6 - 14)	11.3	(7 - 17)
Lincoln	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Mason	10	14.8	(10 - 22)	18.4	(12 - 27)	8	11.8	(8 - 19)	15.7	(10 - 24)
Okanogan	5	12.0	(7 - 21)	13.5	(8 - 23)	2	4.7	(2 - 11)	5.9	(2 - 13)
Pacific	3	7.1	(3 - 18)	8.9	(4 - 20)	2	5.6	(2 - 17)	6.4	(3 - 17)
Pend Oreille	4	28.3	(14 - 56)	29.9	(15 - 56)	3	17.9	(8 - 41)	21.8	(9 - 46)
Pierce	75	10.6	(9 - 12)	12.8	(11 - 15)	50	6.8	(6 - 8)	8.8	(7 - 10)
San Juan	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Skagit	12	10.1	(7 - 15)	11.2	(8 - 16)	5	4.0	(2 - 7)	4.9	(3 - 8)
Skamania	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	48	8.6	(7 - 10)	10.3	(9 - 12)	35	6.5	(5 - 8)	7.8	(6 - 9)
Spokane	45	9.5	(8 - 11)	11.3	(10 - 13)	31	6.1	(5 - 8)	7.8	(6 - 10)
Stevens	4	9.4	(5 - 18)	10.7	(6 - 19)	2	5.3	(2 - 12)	6.6	(3 - 14)
Thurston	26	11.9	(9 - 15)	14.5	(12 - 18)	15	6.0	(4 - 8)	8.2	(6 - 11)
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	5	7.6	(4 - 13)	8.9	(5 - 15)	2	2.8	(1 - 7)	3.9	(2 - 8)
Whatcom	17	10.0	(7 - 13)	11.8	(9 - 16)	13	7.0	(5 - 10)	8.8	(6 - 12)
Whitman	4	10.6	(5 - 20)	12.8	(6 - 23)	2	4.2	(2 - 11)	6.8	(3 - 15)
Yakima	22	9.4	(7 - 12)	10.7	(8 - 14)	14	6.0	(4 - 8)	7.1	(5 - 10)
WA STATE	642	10.5	(10 - 11)	12.3	(12 - 13)	399	6.2	(6 - 7)	7.8	(7 - 8)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Liver

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Asotin	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Benton	3	2.4	(1 - 5)	3.0	(1 - 6)	5	3.8	(2 - 7)	4.8	(3 - 8)
Chelan	0	n/c	n/c	n/c	n/c	2	3.1	(1 - 8)	3.2	(1 - 8)
Clallam	3	2.0	(1 - 6)	2.4	(1 - 6)	2	1.8	(1 - 6)	2.3	(1 - 6)
Clark	6	1.9	(1 - 3)	2.4	(1 - 4)	3	0.9	(0 - 2)	1.3	(1 - 2)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	3	2.9	(1 - 6)	3.6	(2 - 7)	3	2.2	(1 - 5)	2.8	(1 - 6)
Douglas	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Ferry	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Franklin	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Grays Harbor	4	4.8	(2 - 9)	5.3	(3 - 10)	3	3.3	(2 - 7)	4.0	(2 - 8)
Island	2	1.6	(1 - 5)	1.9	(1 - 5)	1	n/c	n/c	n/c	n/c
Jefferson	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
King	67	3.9	(3 - 5)	4.5	(4 - 5)	51	2.9	(2 - 3)	3.5	(3 - 4)
Kitsap	7	3.3	(2 - 5)	3.8	(2 - 6)	5	2.1	(1 - 4)	2.6	(2 - 4)
Kittitas	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Klickitat	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Lewis	1	n/c	n/c	n/c	n/c	2	2.0	(1 - 5)	3.0	(1 - 7)
Lincoln	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Mason	3	5.1	(2 - 11)	6.5	(3 - 12)	2	3.1	(1 - 8)	4.0	(2 - 9)
Okanogan	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Pacific	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Pend Oreille	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Pierce	22	3.4	(3 - 4)	3.8	(3 - 5)	19	2.8	(2 - 4)	3.2	(2 - 4)
San Juan	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Skagit	4	2.8	(1 - 6)	3.5	(2 - 7)	3	2.1	(1 - 5)	2.6	(1 - 6)
Skamania	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	15	2.8	(2 - 4)	3.4	(2 - 5)	15	2.6	(2 - 4)	3.3	(2 - 4)
Spokane	15	3.3	(2 - 5)	3.8	(3 - 5)	14	3.0	(2 - 4)	3.5	(3 - 5)
Stevens	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Thurston	5	2.1	(1 - 4)	2.6	(1 - 4)	5	2.2	(1 - 4)	2.6	(1 - 4)
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	2	2.1	(1 - 6)	2.7	(1 - 7)	2	2.3	(1 - 6)	2.9	(1 - 7)
Whatcom	4	2.4	(1 - 5)	2.6	(1 - 5)	4	2.2	(1 - 4)	2.6	(1 - 5)
Whitman	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Yakima	8	3.6	(2 - 6)	3.9	(3 - 6)	7	3.3	(2 - 5)	3.8	(2 - 6)
WA STATE	184	3.0	(3 - 3)	3.5	(3 - 4)	159	2.6	(2 - 3)	3.1	(3 - 3)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Lung

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	6	40.7	(24 - 66)	48.6	(29 - 76)	6	36.8	(22 - 60)	49.6	(30 - 78)
Asotin	14	54.2	(39 - 76)	64.5	(47 - 88)	14	52.9	(38 - 74)	63.5	(46 - 87)
Benton	84	65.4	(58 - 74)	78.4	(69 - 89)	63	49.1	(42 - 57)	60.0	(52 - 69)
Chelan	51	66.6	(56 - 79)	78.3	(66 - 92)	38	45.7	(37 - 56)	56.7	(47 - 69)
Clallam	62	52.6	(45 - 62)	63.7	(55 - 74)	55	44.4	(38 - 53)	56.0	(48 - 66)
Clark	194	63.1	(58 - 69)	73.7	(68 - 80)	162	52.0	(47 - 57)	62.4	(57 - 68)
Columbia	4	58.9	(29 - 122)	72.6	(37 - 136)	5	74.2	(42 - 139)	92.1	(52 - 159)
Cowlitz	76	67.9	(59 - 78)	79.2	(69 - 90)	62	53.2	(46 - 62)	64.6	(56 - 75)
Douglas	22	55.7	(43 - 73)	66.5	(51 - 86)	18	43.6	(33 - 59)	54.9	(41 - 73)
Ferry	5	58.8	(32 - 102)	76.4	(41 - 133)	5	62.1	(34 - 107)	70.8	(39 - 123)
Franklin	25	63.3	(50 - 80)	73.9	(58 - 93)	22	56.9	(44 - 73)	66.7	(52 - 85)
Garfield	3	65.9	(29 - 175)	78.0	(36 - 179)	2	60.5	(22 - 173)	69.6	(27 - 174)
Grant	39	50.8	(42 - 61)	59.7	(49 - 72)	33	41.9	(34 - 52)	49.7	(40 - 61)
Grays Harbor	80	89.9	(79 - 103)	103.7	(91 - 118)	69	76.8	(66 - 89)	89.4	(78 - 103)
Island	47	53.6	(45 - 64)	62.0	(52 - 74)	35	37.9	(31 - 47)	46.4	(38 - 57)
Jefferson	27	61.0	(48 - 79)	70.1	(56 - 89)	23	52.7	(41 - 70)	61.9	(48 - 80)
King	921	53.7	(52 - 56)	63.9	(62 - 66)	753	42.9	(41 - 45)	52.4	(50 - 55)
Kitsap	148	66.9	(61 - 74)	78.9	(72 - 87)	122	54.5	(49 - 61)	65.5	(59 - 73)
Kittitas	21	65.1	(49 - 85)	74.0	(57 - 95)	18	51.6	(38 - 69)	63.8	(48 - 83)
Klickitat	14	63.5	(45 - 89)	71.1	(51 - 97)	11	48.7	(33 - 71)	55.3	(38 - 79)
Lewis	58	66.0	(56 - 77)	78.0	(67 - 91)	51	54.7	(46 - 65)	67.0	(57 - 79)
Lincoln	9	57.1	(37 - 92)	64.7	(42 - 100)	7	42.2	(26 - 74)	49.9	(31 - 81)
Mason	59	87.6	(75 - 103)	103.9	(89 - 121)	47	68.0	(57 - 81)	84.3	(71 - 100)
Okanogan	34	74.4	(61 - 91)	87.1	(71 - 106)	27	57.6	(46 - 73)	67.7	(54 - 85)
Pacific	26	68.9	(54 - 90)	80.0	(63 - 102)	20	50.8	(38 - 69)	60.7	(46 - 81)
Pend Oreille	10	66.3	(44 - 100)	75.7	(51 - 111)	8	50.4	(32 - 81)	61.4	(39 - 95)
Pierce	431	64.1	(61 - 68)	74.9	(71 - 79)	348	51.0	(48 - 54)	60.9	(57 - 65)
San Juan	8	38.2	(24 - 67)	45.0	(29 - 74)	7	34.1	(21 - 62)	40.3	(25 - 68)
Skagit	76	58.2	(51 - 67)	70.4	(62 - 80)	61	46.1	(40 - 54)	56.9	(49 - 66)
Skamania	7	67.1	(41 - 107)	81.0	(50 - 126)	5	44.1	(24 - 78)	57.3	(31 - 98)
Snohomish	322	61.3	(57 - 65)	71.9	(67 - 77)	249	46.6	(43 - 50)	56.4	(52 - 61)
Spokane	275	59.5	(55 - 64)	69.9	(65 - 75)	230	47.9	(44 - 52)	58.1	(54 - 63)
Stevens	27	65.6	(52 - 83)	75.2	(60 - 94)	21	51.7	(40 - 67)	60.2	(46 - 77)
Thurston	145	66.6	(60 - 73)	80.4	(73 - 88)	117	53.8	(48 - 60)	65.0	(58 - 72)
Wahkiakum	3	52.4	(22 - 122)	56.4	(24 - 122)	3	39.0	(16 - 101)	50.0	(21 - 111)
Walla Walla	40	59.1	(49 - 72)	69.7	(58 - 84)	29	41.4	(33 - 52)	50.0	(40 - 62)
Whatcom	91	52.7	(47 - 60)	63.4	(56 - 72)	69	39.9	(35 - 46)	48.3	(42 - 55)
Whitman	16	45.4	(33 - 62)	56.0	(41 - 75)	12	34.3	(24 - 49)	41.6	(29 - 58)
Yakima	128	54.7	(49 - 61)	64.9	(59 - 72)	119	49.6	(44 - 55)	60.0	(54 - 67)
WA STATE	3,606	59.7	(59 - 61)	70.5	(69 - 72)	2,945	47.7	(47 - 49)	57.7	(57 - 59)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Melanoma of the Skin

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	4	25.6	(13 - 47)	29.2	(15 - 52)	1	n/c	n/c	n/c	n/c
Asotin	9	34.8	(22 - 54)	42.8	(28 - 63)	2	7.2	(3 - 20)	8.8	(3 - 21)
Benton	31	21.4	(17 - 27)	25.8	(21 - 32)	2	1.5	(1 - 4)	1.7	(1 - 4)
Chelan	16	22.5	(16 - 31)	26.4	(20 - 35)	2	2.1	(1 - 6)	2.6	(1 - 7)
Clallam	23	22.4	(17 - 30)	27.0	(21 - 35)	3	2.3	(1 - 6)	3.1	(1 - 7)
Clark	90	26.6	(23 - 30)	31.1	(27 - 35)	12	3.4	(2 - 5)	4.2	(3 - 6)
Columbia	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Cowlitz	22	19.2	(15 - 25)	23.8	(19 - 31)	3	2.7	(1 - 6)	3.5	(2 - 7)
Douglas	7	19.7	(12 - 32)	23.5	(15 - 36)	1	n/c	n/c	n/c	n/c
Ferry	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	2	3.6	(1 - 9)	4.8	(2 - 12)	1	n/c	n/c	n/c	n/c
Garfield	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	15	19.5	(14 - 27)	23.1	(17 - 31)	2	2.0	(1 - 6)	2.7	(1 - 6)
Grays Harbor	23	26.2	(20 - 34)	31.8	(25 - 41)	4	4.7	(2 - 9)	5.1	(3 - 10)
Island	29	35.1	(28 - 44)	40.1	(32 - 50)	3	3.0	(1 - 7)	4.1	(2 - 8)
Jefferson	14	35.0	(25 - 50)	40.4	(29 - 57)	1	n/c	n/c	n/c	n/c
King	536	28.4	(27 - 30)	33.7	(32 - 35)	41	2.1	(2 - 3)	2.6	(2 - 3)
Kitsap	66	27.8	(24 - 32)	32.7	(28 - 38)	8	3.2	(2 - 5)	4.0	(3 - 6)
Kittitas	4	13.4	(7 - 25)	14.3	(8 - 25)	1	n/c	n/c	n/c	n/c
Klickitat	4	18.5	(10 - 35)	21.8	(12 - 39)	0	n/c	n/c	n/c	n/c
Lewis	14	16.2	(12 - 23)	20.0	(14 - 27)	2	2.4	(1 - 6)	2.9	(1 - 7)
Lincoln	5	40.1	(22 - 74)	47.3	(26 - 82)	1	n/c	n/c	n/c	n/c
Mason	14	22.9	(17 - 32)	28.5	(21 - 39)	2	3.7	(1 - 9)	4.8	(2 - 10)
Okanogan	7	16.5	(10 - 26)	19.4	(12 - 30)	0	n/c	n/c	n/c	n/c
Pacific	4	14.4	(8 - 28)	17.0	(9 - 32)	1	n/c	n/c	n/c	n/c
Pend Oreille	7	54.7	(34 - 87)	63.2	(39 - 98)	1	n/c	n/c	n/c	n/c
Pierce	131	18.0	(16 - 20)	21.5	(19 - 24)	15	2.0	(2 - 3)	2.7	(2 - 4)
San Juan	7	40.0	(24 - 71)	46.6	(29 - 77)	1	n/c	n/c	n/c	n/c
Skagit	26	22.5	(18 - 29)	25.7	(20 - 32)	3	2.1	(1 - 5)	2.6	(1 - 5)
Skamania	3	23.1	(10 - 51)	29.3	(13 - 60)	0	n/c	n/c	n/c	n/c
Snohomish	155	26.2	(24 - 29)	31.0	(28 - 34)	14	2.4	(2 - 3)	2.9	(2 - 4)
Spokane	195	41.8	(38 - 45)	49.0	(45 - 53)	14	3.0	(2 - 4)	3.5	(3 - 5)
Stevens	20	44.6	(34 - 59)	53.6	(41 - 70)	1	n/c	n/c	n/c	n/c
Thurston	53	24.2	(21 - 29)	27.9	(24 - 33)	8	3.7	(2 - 6)	4.3	(3 - 6)
Wahkiakum	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	11	16.3	(11 - 24)	19.4	(13 - 28)	1	n/c	n/c	n/c	n/c
Whatcom	60	35.0	(30 - 41)	41.0	(35 - 47)	7	4.0	(2 - 6)	4.8	(3 - 7)
Whitman	7	20.7	(13 - 33)	24.7	(15 - 38)	1	n/c	n/c	n/c	n/c
Yakima	44	19.5	(16 - 23)	22.5	(19 - 27)	5	1.8	(1 - 3)	2.3	(1 - 4)
WA STATE	1,665	26.3	(26 - 27)	31.1	(30 - 32)	162	2.5	(2 - 3)	3.1	(3 - 3)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Multiple Myeloma

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Asotin	3	10.9	(5 - 25)	13.7	(6 - 28)	1	n/c	n/c	n/c	n/c
Benton	5	3.8	(2 - 7)	4.7	(3 - 8)	5	3.8	(2 - 6)	5.4	(3 - 9)
Chelan	3	4.0	(2 - 9)	4.7	(2 - 9)	2	2.8	(1 - 7)	3.5	(1 - 8)
Clallam	4	3.6	(2 - 8)	4.3	(2 - 8)	4	2.6	(1 - 6)	3.7	(2 - 8)
Clark	12	3.6	(3 - 5)	4.7	(3 - 7)	10	3.1	(2 - 5)	4.0	(3 - 6)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	4	3.8	(2 - 7)	4.6	(2 - 8)	2	2.0	(1 - 5)	2.4	(1 - 5)
Douglas	2	5.4	(2 - 14)	7.6	(3 - 17)	1	n/c	n/c	n/c	n/c
Ferry	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	4	4.7	(2 - 9)	5.9	(3 - 11)	2	2.5	(1 - 6)	3.0	(1 - 7)
Grays Harbor	8	9.3	(6 - 15)	10.3	(7 - 16)	3	3.0	(1 - 7)	4.0	(2 - 8)
Island	4	4.5	(2 - 9)	5.0	(3 - 9)	4	4.9	(3 - 9)	6.2	(3 - 11)
Jefferson	2	2.9	(1 - 12)	4.2	(1 - 13)	2	4.5	(2 - 14)	5.5	(2 - 15)
King	88	5.0	(4 - 6)	6.1	(5 - 7)	57	3.2	(3 - 4)	4.0	(3 - 5)
Kitsap	9	3.8	(2 - 6)	4.5	(3 - 7)	8	3.5	(2 - 5)	4.1	(3 - 6)
Kittitas	2	6.9	(3 - 16)	8.3	(3 - 18)	1	n/c	n/c	n/c	n/c
Klickitat	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Lewis	2	2.8	(1 - 7)	3.2	(1 - 7)	2	1.6	(1 - 5)	2.1	(1 - 6)
Lincoln	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Mason	3	4.1	(2 - 9)	5.1	(2 - 10)	3	3.6	(2 - 8)	5.8	(3 - 12)
Okanogan	2	4.0	(1 - 11)	5.2	(2 - 12)	1	n/c	n/c	n/c	n/c
Pacific	2	3.8	(1 - 15)	4.3	(1 - 14)	2	4.4	(1 - 16)	5.3	(2 - 16)
Pend Oreille	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Pierce	35	5.0	(4 - 6)	6.1	(5 - 7)	29	4.1	(3 - 5)	5.2	(4 - 7)
San Juan	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Skagit	6	4.6	(3 - 8)	6.0	(4 - 10)	5	3.4	(2 - 6)	4.9	(3 - 8)
Skamania	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Snohomish	27	5.0	(4 - 6)	6.1	(5 - 8)	13	2.4	(2 - 3)	3.1	(2 - 4)
Spokane	22	4.4	(3 - 6)	5.5	(4 - 7)	21	4.0	(3 - 5)	5.3	(4 - 7)
Stevens	4	9.0	(4 - 17)	10.3	(5 - 19)	2	4.1	(1 - 11)	4.6	(2 - 11)
Thurston	13	5.8	(4 - 8)	7.2	(5 - 10)	8	3.5	(2 - 5)	4.5	(3 - 7)
Wahkiakum	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	4	5.0	(3 - 10)	6.6	(3 - 12)	1	n/c	n/c	n/c	n/c
Whatcom	8	4.8	(3 - 7)	5.9	(4 - 9)	5	2.5	(1 - 5)	3.5	(2 - 6)
Whitman	3	7.5	(3 - 16)	9.4	(4 - 19)	2	7.4	(3 - 16)	8.5	(3 - 18)
Yakima	11	4.2	(3 - 6)	5.6	(4 - 8)	8	3.2	(2 - 5)	4.2	(3 - 6)
WA STATE	300	4.8	(5 - 5)	5.9	(6 - 6)	212	3.2	(3 - 4)	4.2	(4 - 5)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Non-Hodgkin's Lymphoma

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	2	13.2	(5 - 31)	15.3	(6 - 34)	1	n/c	n/c	n/c	n/c
Asotin	5	20.0	(11 - 36)	23.8	(13 - 41)	2	7.7	(3 - 20)	9.6	(4 - 22)
Benton	24	18.0	(14 - 23)	22.3	(17 - 28)	7	5.5	(3 - 9)	7.0	(4 - 11)
Chelan	11	13.1	(9 - 20)	16.7	(12 - 24)	8	10.9	(7 - 17)	13.1	(8 - 20)
Clallam	20	16.9	(13 - 23)	20.6	(16 - 27)	10	8.5	(6 - 14)	10.4	(7 - 16)
Clark	63	19.2	(17 - 22)	23.0	(20 - 27)	23	6.9	(5 - 9)	8.8	(7 - 11)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	16	15.0	(11 - 20)	17.3	(13 - 23)	6	5.3	(3 - 9)	6.2	(4 - 10)
Douglas	5	11.7	(6 - 22)	14.9	(8 - 26)	3	8.2	(4 - 17)	11.0	(5 - 21)
Ferry	2	21.7	(7 - 54)	27.0	(9 - 68)	1	n/c	n/c	n/c	n/c
Franklin	8	19.5	(13 - 30)	23.4	(15 - 35)	5	11.9	(7 - 20)	14.6	(8 - 25)
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	14	19.3	(14 - 27)	23.1	(17 - 31)	5	6.6	(4 - 11)	8.8	(5 - 15)
Grays Harbor	15	16.8	(12 - 23)	20.7	(15 - 28)	8	7.7	(5 - 13)	10.3	(7 - 16)
Island	19	21.2	(16 - 28)	24.6	(19 - 32)	7	7.1	(4 - 12)	9.2	(6 - 15)
Jefferson	8	18.4	(11 - 31)	21.5	(13 - 34)	5	10.6	(6 - 22)	13.1	(7 - 24)
King	306	16.5	(15 - 18)	20.2	(19 - 22)	124	6.5	(6 - 7)	8.5	(8 - 9)
Kitsap	38	16.4	(14 - 20)	19.7	(16 - 24)	16	6.7	(5 - 9)	8.9	(7 - 12)
Kittitas	6	18.4	(11 - 31)	22.0	(13 - 35)	3	8.9	(4 - 18)	11.4	(5 - 21)
Klickitat	4	16.8	(9 - 32)	21.9	(12 - 39)	2	6.6	(2 - 19)	10.0	(4 - 24)
Lewis	19	21.8	(16 - 29)	26.2	(20 - 34)	7	7.9	(5 - 13)	9.9	(6 - 15)
Lincoln	2	15.0	(6 - 42)	17.0	(7 - 41)	1	n/c	n/c	n/c	n/c
Mason	9	13.5	(9 - 21)	16.5	(11 - 25)	4	6.9	(4 - 13)	8.5	(5 - 15)
Okanogan	7	15.3	(9 - 25)	17.1	(11 - 27)	5	9.5	(5 - 18)	11.9	(7 - 20)
Pacific	5	13.9	(7 - 28)	15.3	(8 - 28)	2	7.9	(3 - 21)	8.5	(3 - 20)
Pend Oreille	3	19.2	(8 - 43)	22.3	(10 - 47)	1	n/c	n/c	n/c	n/c
Pierce	109	15.5	(14 - 17)	18.6	(17 - 21)	54	7.6	(6 - 9)	9.6	(8 - 11)
San Juan	3	13.3	(6 - 38)	13.7	(6 - 36)	2	7.4	(2 - 31)	9.8	(3 - 32)
Skagit	21	16.6	(13 - 22)	20.6	(16 - 27)	9	6.7	(4 - 11)	8.5	(6 - 13)
Skamania	3	33.7	(16 - 66)	37.5	(18 - 71)	0	n/c	n/c	n/c	n/c
Snohomish	97	17.5	(16 - 20)	20.6	(18 - 23)	40	7.2	(6 - 9)	9.1	(8 - 11)
Spokane	76	15.8	(14 - 18)	19.1	(17 - 22)	40	7.5	(6 - 9)	9.9	(8 - 12)
Stevens	10	22.2	(15 - 33)	27.3	(18 - 40)	4	9.3	(5 - 18)	11.3	(6 - 20)
Thurston	39	18.0	(15 - 22)	20.9	(17 - 25)	15	7.0	(5 - 10)	8.5	(6 - 11)
Wahkiakum	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	12	16.6	(12 - 24)	20.8	(15 - 29)	5	6.2	(3 - 11)	8.3	(5 - 14)
Whatcom	28	16.5	(13 - 21)	19.4	(16 - 24)	11	5.7	(4 - 8)	7.6	(5 - 11)
Whitman	5	12.9	(7 - 23)	15.5	(9 - 26)	3	9.7	(4 - 19)	10.9	(5 - 21)
Yakima	39	16.2	(13 - 20)	19.9	(16 - 24)	17	6.6	(5 - 9)	8.7	(7 - 11)
WA STATE	1,054	16.8	(16 - 17)	20.3	(20 - 21)	457	7.0	(7 - 7)	8.9	(9 - 9)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Oral Cavity and Pharynx

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Asotin	3	11.3	(5 - 25)	13.6	(6 - 27)	0	n/c	n/c	n/c	n/c
Benton	16	12.2	(9 - 16)	15.1	(11 - 20)	3	1.9	(1 - 4)	3.0	(1 - 6)
Chelan	7	8.9	(5 - 15)	10.5	(6 - 17)	1	n/c	n/c	n/c	n/c
Clallam	10	8.9	(6 - 14)	10.8	(7 - 16)	2	1.6	(1 - 5)	2.1	(1 - 6)
Clark	32	9.6	(8 - 12)	11.7	(9 - 14)	6	1.7	(1 - 3)	2.3	(1 - 4)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	12	11.2	(8 - 16)	13.1	(9 - 18)	4	3.7	(2 - 7)	4.2	(2 - 8)
Douglas	3	6.6	(3 - 15)	8.5	(4 - 18)	0	n/c	n/c	n/c	n/c
Ferry	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	3	8.1	(4 - 16)	9.5	(5 - 18)	1	n/c	n/c	n/c	n/c
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	6	7.6	(4 - 13)	8.3	(5 - 14)	3	3.7	(2 - 8)	3.9	(2 - 8)
Grays Harbor	11	14.3	(10 - 21)	15.6	(11 - 22)	3	3.7	(2 - 8)	4.1	(2 - 8)
Island	8	9.2	(6 - 14)	11.2	(7 - 17)	2	2.5	(1 - 6)	3.0	(1 - 7)
Jefferson	3	7.2	(3 - 17)	8.7	(4 - 19)	2	3.9	(1 - 13)	5.4	(2 - 15)
King	174	10.0	(9 - 11)	11.5	(11 - 13)	48	2.6	(2 - 3)	3.2	(3 - 4)
Kitsap	28	12.5	(10 - 16)	14.3	(11 - 18)	6	2.5	(1 - 4)	3.2	(2 - 5)
Kittitas	2	5.2	(2 - 14)	6.1	(2 - 15)	1	n/c	n/c	n/c	n/c
Klickitat	2	10.1	(4 - 25)	12.0	(5 - 26)	0	n/c	n/c	n/c	n/c
Lewis	7	8.2	(5 - 13)	9.5	(6 - 15)	4	4.5	(2 - 9)	5.3	(3 - 10)
Lincoln	2	11.9	(4 - 38)	15.1	(5 - 39)	1	n/c	n/c	n/c	n/c
Mason	9	13.5	(9 - 21)	16.3	(11 - 24)	2	3.4	(1 - 8)	4.2	(2 - 9)
Okanogan	4	10.4	(6 - 19)	11.0	(6 - 19)	1	n/c	n/c	n/c	n/c
Pacific	5	13.2	(7 - 26)	15.6	(9 - 28)	2	5.4	(2 - 17)	6.5	(3 - 17)
Pend Oreille	2	13.9	(5 - 37)	17.6	(6 - 41)	1	n/c	n/c	n/c	n/c
Pierce	76	11.1	(10 - 13)	12.9	(11 - 15)	14	2.1	(2 - 3)	2.3	(2 - 3)
San Juan	2	8.5	(3 - 33)	11.1	(4 - 33)	0	n/c	n/c	n/c	n/c
Skagit	9	7.7	(5 - 12)	9.1	(6 - 14)	3	1.7	(1 - 4)	2.5	(1 - 5)
Skamania	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	55	9.9	(8 - 12)	11.8	(10 - 14)	17	3.0	(2 - 4)	3.7	(3 - 5)
Spokane	40	8.8	(7 - 11)	10.3	(9 - 12)	9	1.9	(1 - 3)	2.3	(2 - 3)
Stevens	4	8.2	(4 - 16)	10.2	(5 - 19)	1	n/c	n/c	n/c	n/c
Thurston	26	11.7	(9 - 15)	14.0	(11 - 18)	5	2.3	(1 - 4)	2.8	(2 - 5)
Wahkiakum	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	9	12.9	(8 - 20)	15.8	(10 - 23)	2	2.6	(1 - 7)	3.3	(1 - 8)
Whatcom	17	10.5	(8 - 14)	11.8	(9 - 16)	2	1.0	(0 - 3)	1.1	(0 - 3)
Whitman	2	4.2	(1 - 11)	5.4	(2 - 13)	0	n/c	n/c	n/c	n/c
Yakima	21	8.9	(7 - 12)	10.5	(8 - 14)	5	1.9	(1 - 3)	2.4	(1 - 4)
WA STATE	613	10.1	(10 - 11)	11.8	(11 - 12)	150	2.4	(2 - 3)	2.9	(3 - 3)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Ovary

1996-1998 Washington State Female Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	3	40.7	(18 - 81)	44.0	(20 - 85)	1	n/c	n/c	n/c	n/c
Asotin	3	22.5	(10 - 50)	26.4	(12 - 53)	1	n/c	n/c	n/c	n/c
Benton	10	14.9	(10 - 22)	16.3	(11 - 23)	6	9.1	(5 - 15)	10.7	(7 - 17)
Chelan	5	12.8	(7 - 23)	15.7	(9 - 27)	5	11.3	(6 - 21)	13.3	(7 - 23)
Clallam	12	20.4	(14 - 32)	24.4	(17 - 36)	8	12.5	(8 - 22)	16.0	(10 - 26)
Clark	24	14.0	(11 - 18)	15.9	(12 - 20)	12	7.2	(5 - 10)	8.2	(6 - 12)
Columbia	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	8	13.2	(8 - 21)	16.4	(11 - 25)	7	10.4	(6 - 17)	13.1	(8 - 21)
Douglas	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Ferry	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	3	18.8	(9 - 36)	19.6	(9 - 37)	3	12.5	(5 - 26)	14.9	(6 - 30)
Garfield	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	8	20.3	(13 - 32)	22.6	(14 - 34)	3	6.4	(3 - 14)	7.5	(3 - 15)
Grays Harbor	8	17.5	(11 - 28)	21.6	(14 - 33)	6	13.5	(8 - 23)	15.1	(9 - 25)
Island	7	16.9	(10 - 27)	19.2	(12 - 30)	5	10.2	(5 - 19)	12.3	(7 - 21)
Jefferson	2	12.0	(5 - 33)	14.8	(6 - 35)	2	9.7	(4 - 29)	10.9	(4 - 29)
King	164	16.8	(15 - 19)	19.8	(18 - 22)	84	8.2	(7 - 9)	10.2	(9 - 12)
Kitsap	22	17.0	(13 - 22)	20.5	(16 - 26)	10	7.7	(5 - 11)	9.8	(7 - 14)
Kittitas	3	20.9	(9 - 43)	21.9	(10 - 43)	1	n/c	n/c	n/c	n/c
Klickitat	3	20.8	(9 - 49)	25.2	(11 - 54)	1	n/c	n/c	n/c	n/c
Lewis	9	20.0	(13 - 31)	23.6	(15 - 35)	5	10.6	(6 - 19)	13.2	(7 - 22)
Lincoln	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Mason	6	17.6	(10 - 31)	21.3	(12 - 36)	2	6.1	(2 - 17)	6.5	(2 - 17)
Okanogan	3	11.7	(5 - 26)	14.6	(7 - 30)	2	8.4	(3 - 22)	11.2	(5 - 25)
Pacific	3	15.7	(6 - 42)	18.9	(8 - 44)	2	10.1	(3 - 34)	12.7	(4 - 35)
Pend Oreille	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Pierce	64	17.2	(15 - 20)	20.1	(17 - 23)	32	8.2	(7 - 10)	10.0	(8 - 12)
San Juan	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Skagit	11	17.7	(12 - 26)	20.6	(14 - 29)	9	12.3	(8 - 19)	15.1	(10 - 23)
Skamania	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	50	16.9	(14 - 20)	19.6	(17 - 23)	26	8.7	(7 - 11)	10.5	(8 - 13)
Spokane	40	16.3	(13 - 20)	18.9	(16 - 23)	22	8.0	(6 - 10)	9.8	(8 - 13)
Stevens	4	21.7	(11 - 39)	23.9	(13 - 42)	1	n/c	n/c	n/c	n/c
Thurston	18	15.9	(12 - 21)	18.2	(14 - 24)	8	6.5	(4 - 10)	8.0	(5 - 12)
Wahkiakum	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Walla Walla	4	12.7	(6 - 24)	14.5	(7 - 26)	2	3.8	(1 - 11)	5.7	(2 - 14)
Whatcom	16	18.4	(13 - 25)	21.2	(16 - 28)	9	8.6	(6 - 13)	11.2	(7 - 17)
Whitman	2	11.8	(4 - 28)	15.0	(6 - 32)	1	n/c	n/c	n/c	n/c
Yakima	14	10.7	(8 - 15)	12.9	(9 - 18)	11	7.7	(5 - 12)	9.5	(7 - 14)
WA STATE	537	16.3	(16 - 17)	19.1	(18 - 20)	294	8.4	(8 - 9)	10.3	(10 - 11)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Pancreas

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	2	9.9	(3 - 26)	13.0	(4 - 31)	1	n/c	n/c	n/c	n/c
Asotin	3	10.2	(4 - 24)	12.6	(6 - 26)	3	8.5	(3 - 21)	11.1	(5 - 24)
Benton	12	9.6	(7 - 13)	11.3	(8 - 16)	14	10.2	(7 - 14)	12.9	(9 - 18)
Chelan	6	7.3	(4 - 13)	9.2	(5 - 15)	5	6.3	(3 - 12)	8.1	(5 - 14)
Clallam	10	8.3	(5 - 13)	9.9	(7 - 15)	12	10.1	(7 - 15)	12.1	(8 - 18)
Clark	25	7.2	(6 - 9)	9.7	(8 - 12)	24	7.1	(6 - 9)	9.5	(7 - 12)
Columbia	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Cowlitz	13	10.3	(7 - 15)	13.7	(10 - 19)	14	11.1	(8 - 16)	14.4	(10 - 20)
Douglas	4	10.9	(6 - 21)	13.5	(7 - 24)	4	9.8	(5 - 19)	12.8	(7 - 23)
Ferry	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Franklin	5	11.9	(6 - 21)	14.2	(8 - 24)	5	12.0	(7 - 21)	14.2	(8 - 24)
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	7	8.9	(5 - 14)	10.9	(7 - 17)	8	9.8	(6 - 15)	12.6	(8 - 19)
Grays Harbor	11	10.7	(7 - 16)	14.3	(10 - 20)	10	9.8	(7 - 15)	13.2	(9 - 19)
Island	8	8.6	(5 - 14)	10.3	(7 - 16)	8	9.0	(6 - 14)	11.0	(7 - 17)
Jefferson	5	10.0	(5 - 21)	13.3	(7 - 25)	5	9.5	(5 - 20)	12.6	(7 - 23)
King	158	8.6	(8 - 10)	10.9	(10 - 12)	156	8.5	(8 - 9)	10.8	(10 - 12)
Kitsap	16	7.1	(5 - 10)	8.6	(6 - 11)	15	6.3	(5 - 9)	8.0	(6 - 11)
Kittitas	2	6.1	(2 - 15)	8.0	(3 - 17)	4	11.6	(6 - 22)	14.8	(8 - 26)
Klickitat	1	n/c	n/c	n/c	n/c	2	6.6	(2 - 20)	8.4	(3 - 21)
Lewis	10	10.0	(7 - 15)	12.7	(9 - 19)	9	8.9	(6 - 14)	11.4	(7 - 17)
Lincoln	2	13.8	(5 - 40)	17.4	(7 - 42)	2	10.1	(3 - 35)	13.8	(5 - 37)
Mason	6	9.0	(5 - 15)	10.6	(6 - 17)	6	8.4	(5 - 15)	10.4	(6 - 17)
Okanogan	4	8.2	(4 - 16)	9.3	(5 - 17)	5	11.0	(6 - 20)	12.7	(7 - 22)
Pacific	3	9.4	(4 - 22)	11.4	(5 - 24)	4	12.2	(6 - 26)	14.9	(8 - 28)
Pend Oreille	2	13.9	(5 - 37)	15.8	(6 - 38)	1	n/c	n/c	n/c	n/c
Pierce	69	9.9	(9 - 11)	12.0	(11 - 14)	69	9.9	(9 - 11)	12.1	(11 - 14)
San Juan	2	6.8	(2 - 31)	9.0	(3 - 30)	2	7.1	(2 - 31)	9.0	(3 - 30)
Skagit	9	6.9	(5 - 11)	8.6	(6 - 13)	9	6.8	(5 - 11)	8.9	(6 - 13)
Skamania	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	52	9.5	(8 - 11)	11.7	(10 - 14)	49	8.9	(8 - 11)	11.2	(10 - 13)
Spokane	39	7.8	(6 - 10)	9.7	(8 - 12)	43	8.8	(7 - 11)	10.9	(9 - 13)
Stevens	4	8.5	(4 - 17)	10.5	(5 - 19)	4	8.0	(4 - 16)	10.6	(5 - 19)
Thurston	18	7.8	(6 - 10)	10.1	(8 - 13)	17	7.5	(6 - 10)	9.8	(7 - 13)
Wahkiakum	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	6	7.8	(4 - 14)	9.4	(6 - 15)	7	9.0	(6 - 15)	12.0	(8 - 18)
Whatcom	13	7.0	(5 - 10)	9.1	(7 - 13)	16	8.4	(6 - 12)	11.0	(8 - 15)
Whitman	2	4.9	(2 - 12)	6.9	(3 - 15)	3	6.9	(3 - 15)	10.2	(5 - 20)
Yakima	22	9.3	(7 - 12)	11.2	(9 - 14)	22	9.0	(7 - 12)	11.1	(9 - 14)
WA STATE	553	8.7	(8 - 9)	10.8	(10 - 11)	562	8.7	(8 - 9)	11.0	(11 - 12)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Prostate

1996-1998 Washington State Male Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	10	148.0	(100 - 214)	177.3	(119 - 257)	2	21.1	(7 - 55)	34.8	(11 - 85)
Asotin	20	164.8	(125 - 218)	203.1	(155 - 264)	4	29.0	(15 - 59)	41.1	(21 - 75)
Benton	89	155.3	(137 - 175)	188.0	(165 - 214)	15	26.9	(20 - 36)	40.4	(29 - 55)
Chelan	58	166.3	(142 - 195)	201.7	(173 - 235)	10	23.5	(16 - 36)	35.9	(24 - 52)
Clallam	59	110.1	(94 - 129)	127.8	(110 - 149)	11	18.7	(13 - 28)	29.6	(20 - 43)
Clark	193	143.3	(132 - 156)	166.4	(153 - 181)	29	20.6	(17 - 26)	30.3	(24 - 38)
Columbia	4	141.3	(69 - 281)	144.5	(71 - 275)	0	n/c	n/c	n/c	n/c
Cowlitz	56	110.0	(94 - 129)	131.9	(113 - 154)	10	17.7	(12 - 26)	26.5	(18 - 38)
Douglas	23	130.3	(101 - 167)	159.5	(124 - 205)	3	14.0	(6 - 32)	20.5	(9 - 44)
Ferry	5	125.4	(69 - 214)	155.4	(82 - 279)	0	n/c	n/c	n/c	n/c
Franklin	25	136.1	(107 - 172)	163.2	(128 - 208)	6	33.3	(20 - 53)	52.0	(31 - 85)
Garfield	2	106.5	(41 - 319)	131.3	(53 - 328)	0	n/c	n/c	n/c	n/c
Grant	55	151.0	(129 - 177)	172.0	(147 - 202)	9	23.3	(15 - 35)	32.6	(21 - 49)
Grays Harbor	52	126.8	(107 - 150)	148.3	(126 - 174)	11	21.8	(15 - 33)	32.8	(22 - 47)
Island	50	119.4	(101 - 141)	137.0	(115 - 163)	6	14.0	(8 - 23)	23.1	(13 - 38)
Jefferson	34	166.1	(135 - 207)	192.3	(156 - 237)	7	28.6	(17 - 51)	45.2	(27 - 74)
King	987	134.1	(129 - 139)	158.7	(153 - 165)	160	20.4	(19 - 22)	31.1	(28 - 34)
Kitsap	117	118.6	(107 - 132)	139.9	(125 - 156)	21	19.8	(15 - 26)	29.6	(23 - 38)
Kittitas	18	123.0	(92 - 163)	141.2	(106 - 185)	3	16.8	(8 - 35)	27.1	(12 - 52)
Klickitat	17	155.9	(116 - 210)	180.4	(134 - 240)	3	23.5	(11 - 52)	33.9	(15 - 67)
Lewis	51	129.9	(110 - 154)	152.8	(130 - 179)	12	24.4	(17 - 36)	39.3	(27 - 55)
Lincoln	12	150.0	(104 - 224)	192.0	(134 - 274)	1	n/c	n/c	n/c	n/c
Mason	47	147.9	(124 - 176)	170.8	(144 - 203)	7	19.2	(12 - 31)	26.4	(16 - 43)
Okanogan	32	145.3	(117 - 179)	175.1	(142 - 215)	5	21.6	(12 - 37)	34.0	(19 - 56)
Pacific	21	110.0	(84 - 148)	132.0	(101 - 173)	4	18.2	(9 - 41)	26.9	(14 - 52)
Pend Oreille	8	115.9	(75 - 181)	128.2	(82 - 196)	1	n/c	n/c	n/c	n/c
Pierce	409	137.1	(130 - 145)	164.7	(155 - 175)	69	22.2	(19 - 25)	32.9	(29 - 38)
San Juan	11	102.9	(70 - 166)	130.3	(88 - 198)	2	15.6	(5 - 67)	26.8	(8 - 78)
Skagit	84	145.7	(128 - 166)	169.6	(149 - 192)	9	14.4	(10 - 22)	21.6	(14 - 32)
Skamania	9	190.7	(126 - 283)	214.7	(142 - 320)	2	34.0	(11 - 89)	50.3	(16 - 125)
Snohomish	331	141.3	(133 - 150)	167.7	(157 - 179)	51	22.1	(19 - 26)	33.6	(28 - 40)
Spokane	270	135.7	(126 - 146)	158.7	(148 - 170)	46	20.2	(17 - 24)	30.8	(26 - 37)
Stevens	31	162.0	(131 - 200)	188.5	(152 - 232)	6	26.4	(15 - 45)	40.8	(24 - 66)
Thurston	118	125.3	(113 - 139)	148.4	(133 - 165)	21	21.5	(17 - 28)	31.5	(24 - 41)
Wahkiakum	4	120.0	(59 - 256)	157.6	(78 - 301)	1	n/c	n/c	n/c	n/c
Walla Walla	50	162.7	(137 - 192)	193.6	(164 - 227)	9	24.2	(16 - 37)	37.5	(25 - 55)
Whatcom	134	179.1	(162 - 198)	210.0	(190 - 232)	18	21.6	(16 - 29)	33.1	(25 - 43)
Whitman	20	134.3	(102 - 175)	151.5	(115 - 196)	4	22.7	(11 - 43)	29.3	(15 - 53)
Yakima	128	122.4	(110 - 136)	148.0	(134 - 164)	23	19.0	(15 - 25)	28.0	(22 - 36)
WA STATE	3,646	136.5	(134 - 139)	161.6	(159 - 165)	601	20.8	(20 - 22)	31.5	(30 - 33)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Stomach

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Asotin	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Benton	5	3.7	(2 - 6)	4.3	(2 - 7)	3	2.7	(1 - 5)	3.1	(2 - 6)
Chelan	3	3.7	(2 - 8)	4.9	(2 - 10)	2	2.4	(1 - 7)	3.1	(1 - 7)
Clallam	6	5.7	(3 - 10)	6.9	(4 - 12)	2	1.2	(0 - 5)	1.6	(1 - 5)
Clark	16	5.1	(4 - 7)	6.1	(5 - 8)	10	3.0	(2 - 4)	3.6	(2 - 5)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	2	1.5	(1 - 4)	2.1	(1 - 5)	1	n/c	n/c	n/c	n/c
Douglas	1	n/c	n/c	n/c	n/c	2	3.9	(1 - 12)	5.6	(2 - 14)
Ferry	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	2	3.6	(1 - 9)	4.4	(1 - 11)	2	4.0	(1 - 10)	5.1	(2 - 13)
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	4	5.4	(3 - 10)	6.6	(4 - 12)	3	3.7	(2 - 8)	4.1	(2 - 8)
Grays Harbor	7	7.9	(5 - 13)	9.4	(6 - 15)	3	2.7	(1 - 7)	3.4	(2 - 7)
Island	6	6.8	(4 - 12)	7.6	(4 - 13)	2	2.7	(1 - 6)	3.0	(1 - 7)
Jefferson	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
King	103	5.6	(5 - 6)	7.0	(6 - 8)	67	3.5	(3 - 4)	4.6	(4 - 5)
Kitsap	17	6.9	(5 - 9)	8.9	(7 - 12)	11	4.5	(3 - 6)	5.9	(4 - 8)
Kittitas	2	5.7	(2 - 15)	7.1	(3 - 16)	1	n/c	n/c	n/c	n/c
Klickitat	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Lewis	7	6.6	(4 - 11)	8.6	(5 - 14)	3	2.6	(1 - 6)	3.5	(2 - 7)
Lincoln	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Mason	3	3.6	(2 - 9)	4.7	(2 - 10)	1	n/c	n/c	n/c	n/c
Okanogan	2	3.6	(1 - 10)	5.9	(2 - 13)	1	n/c	n/c	n/c	n/c
Pacific	2	5.2	(2 - 17)	7.4	(3 - 19)	1	n/c	n/c	n/c	n/c
Pend Oreille	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Pierce	46	6.6	(6 - 8)	8.0	(7 - 10)	25	3.4	(3 - 4)	4.5	(4 - 6)
San Juan	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Skagit	8	6.7	(4 - 11)	7.8	(5 - 12)	6	5.0	(3 - 8)	6.0	(4 - 10)
Skamania	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	36	6.3	(5 - 8)	8.0	(7 - 10)	23	3.9	(3 - 5)	5.3	(4 - 7)
Spokane	26	5.2	(4 - 7)	6.6	(5 - 8)	21	4.3	(3 - 6)	5.3	(4 - 7)
Stevens	4	8.0	(4 - 16)	10.6	(5 - 19)	1	n/c	n/c	n/c	n/c
Thurston	7	2.7	(2 - 4)	3.7	(2 - 6)	6	2.3	(1 - 4)	3.7	(2 - 6)
Wahkiakum	1	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Walla Walla	3	4.1	(2 - 9)	4.8	(2 - 10)	2	3.4	(1 - 8)	3.7	(1 - 8)
Whatcom	9	5.5	(4 - 8)	6.5	(4 - 9)	5	2.9	(2 - 5)	3.6	(2 - 6)
Whitman	0	n/c	n/c	n/c	n/c	1	n/c	n/c	n/c	n/c
Yakima	15	6.3	(5 - 9)	7.6	(6 - 10)	7	3.2	(2 - 5)	3.8	(2 - 6)
WA STATE	351	5.5	(5 - 6)	6.8	(6 - 7)	220	3.3	(3 - 4)	4.3	(4 - 5)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Testis

1996-1998 Washington State Male Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence					Mortality				
	1996-1998 Annual Average					1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Asotin	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Benton	5	6.1	(3 - 11)	7.2	(4 - 13)	0	n/c	n/c	n/c	n/c
Chelan	2	6.5	(2 - 17)	6.7	(2 - 16)	0	n/c	n/c	n/c	n/c
Clallam	2	5.8	(2 - 15)	6.4	(2 - 15)	0	n/c	n/c	n/c	n/c
Clark	10	5.7	(4 - 8)	6.4	(4 - 10)	0	n/c	n/c	n/c	n/c
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	2	4.6	(2 - 11)	5.1	(2 - 11)	0	n/c	n/c	n/c	n/c
Douglas	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Ferry	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grays Harbor	3	7.5	(3 - 16)	9.4	(4 - 19)	0	n/c	n/c	n/c	n/c
Island	4	9.9	(5 - 19)	10.7	(5 - 21)	0	n/c	n/c	n/c	n/c
Jefferson	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
King	53	4.7	(4 - 6)	5.7	(5 - 7)	3	0.3	(0 - 1)	0.4	(0 - 1)
Kitsap	6	4.6	(3 - 8)	5.0	(3 - 9)	0	n/c	n/c	n/c	n/c
Kittitas	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Klickitat	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Lewis	4	9.7	(5 - 19)	11.0	(6 - 20)	0	n/c	n/c	n/c	n/c
Lincoln	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Mason	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Okanogan	2	13.0	(5 - 28)	13.3	(5 - 28)	0	n/c	n/c	n/c	n/c
Pacific	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Pend Oreille	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Pierce	26	6.6	(5 - 8)	7.2	(6 - 9)	0	n/c	n/c	n/c	n/c
San Juan	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Skagit	3	4.6	(2 - 11)	5.5	(2 - 12)	0	n/c	n/c	n/c	n/c
Skamania	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	22	6.7	(5 - 9)	7.7	(6 - 10)	0	n/c	n/c	n/c	n/c
Spokane	12	5.2	(4 - 7)	6.0	(4 - 9)	1	n/c	n/c	n/c	n/c
Stevens	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Thurston	5	4.8	(3 - 8)	5.1	(3 - 9)	0	n/c	n/c	n/c	n/c
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Whatcom	6	6.6	(4 - 11)	7.8	(5 - 13)	0	n/c	n/c	n/c	n/c
Whitman	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Yakima	6	5.0	(3 - 9)	5.8	(3 - 10)	0	n/c	n/c	n/c	n/c
WA STATE	188	5.6	(5 - 6)	6.4	(6 - 7)	7	0.2	(0 - 0)	0.2	(0 - 0)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.

Thyroid

1996-1998 Washington State Residents

Average Annual Incidence and Mortality by County

with Age-Adjusted Rates and 95% Confidence Intervals

County	Incidence 1996-1998 Annual Average					Mortality 1996-1998 Annual Average				
	Average New Cases per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population		Average Deaths per Year	Age Adjusted to 1970 US Census Population		Age Adjusted to 2000 US Census Population	
		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates		Rate per 100,000	95% CI for Rates	Rate per 100,000	95% CI for Rates
Adams	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Asotin	2	7.8	(2 - 22)	8.4	(3 - 21)	0	n/c	n/c	n/c	n/c
Benton	7	4.9	(3 - 8)	5.9	(4 - 9)	0	n/c	n/c	n/c	n/c
Chelan	4	6.1	(3 - 12)	6.8	(4 - 12)	0	n/c	n/c	n/c	n/c
Clallam	6	7.9	(5 - 14)	8.5	(5 - 14)	0	n/c	n/c	n/c	n/c
Clark	26	7.4	(6 - 9)	8.7	(7 - 11)	2	0.6	(0 - 2)	0.8	(0 - 2)
Columbia	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Cowlitz	3	2.8	(1 - 6)	3.6	(2 - 7)	0	n/c	n/c	n/c	n/c
Douglas	3	8.1	(4 - 17)	9.9	(5 - 20)	1	n/c	n/c	n/c	n/c
Ferry	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Franklin	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Garfield	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Grant	6	9.2	(5 - 15)	10.2	(6 - 16)	0	n/c	n/c	n/c	n/c
Grays Harbor	4	5.8	(3 - 11)	6.5	(4 - 12)	1	n/c	n/c	n/c	n/c
Island	4	4.5	(2 - 9)	5.5	(3 - 10)	0	n/c	n/c	n/c	n/c
Jefferson	4	11.8	(6 - 24)	14.4	(7 - 27)	0	n/c	n/c	n/c	n/c
King	109	5.7	(5 - 6)	6.5	(6 - 7)	3	0.2	(0 - 0)	0.2	(0 - 0)
Kitsap	15	5.8	(4 - 8)	7.0	(5 - 9)	1	n/c	n/c	n/c	n/c
Kittitas	2	6.0	(2 - 15)	6.5	(2 - 15)	0	n/c	n/c	n/c	n/c
Klickitat	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Lewis	6	8.5	(5 - 14)	8.7	(5 - 14)	1	n/c	n/c	n/c	n/c
Lincoln	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Mason	2	3.6	(1 - 9)	4.2	(2 - 10)	0	n/c	n/c	n/c	n/c
Okanogan	4	9.3	(5 - 18)	9.8	(5 - 18)	0	n/c	n/c	n/c	n/c
Pacific	2	5.6	(2 - 18)	7.1	(2 - 19)	0	n/c	n/c	n/c	n/c
Pend Oreille	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Pierce	39	5.6	(5 - 7)	6.2	(5 - 7)	2	0.3	(0 - 1)	0.4	(0 - 1)
San Juan	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Skagit	10	9.9	(7 - 15)	10.6	(7 - 15)	1	n/c	n/c	n/c	n/c
Skamania	1	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Snohomish	36	6.0	(5 - 7)	6.8	(6 - 8)	1	n/c	n/c	n/c	n/c
Spokane	32	7.0	(6 - 9)	7.9	(6 - 10)	1	n/c	n/c	n/c	n/c
Stevens	2	3.9	(1 - 11)	4.7	(2 - 11)	0	n/c	n/c	n/c	n/c
Thurston	15	6.7	(5 - 9)	7.7	(6 - 10)	1	n/c	n/c	n/c	n/c
Wahkiakum	0	n/c	n/c	n/c	n/c	0	n/c	n/c	n/c	n/c
Walla Walla	3	4.2	(2 - 9)	5.2	(2 - 10)	0	n/c	n/c	n/c	n/c
Whatcom	13	7.7	(5 - 11)	8.4	(6 - 12)	1	n/c	n/c	n/c	n/c
Whitman	2	4.1	(1 - 11)	5.1	(2 - 12)	0	n/c	n/c	n/c	n/c
Yakima	12	5.1	(4 - 7)	6.0	(4 - 9)	1	n/c	n/c	n/c	n/c
WA STATE	378	6.0	(6 - 6)	6.9	(7 - 7)	19	0.3	(0 - 0)	0.4	(0 - 1)

Note: Rates and confidence intervals are not computed when the 1996-1998 total number of new cases or deaths is less than 5.